

Ολύμπια Δάματα · 756. α · 6

OR, AN

ALMANACK

For the YEAR of

Our LORD GOD, 1756.

Being the BISSEXTILE, or LEAP-YEAR.

And from the World's Creation, 5760.

Wherein is contained the Lunations, Conjunctions, Aspects, and Effects of the Planets ; the Increase, Decrease, and Length of the Days and Nights ; with the Rising, Southing, and Setting of the Planets and fixed Stars throughout the Year ; whereby may be known the exact Hour of the Night at all Times, when either the Moon or Stars are seen.

culated according to Art, and referred to the Horizon of the ancient and renowned Borough-Town of *Stamford* (formerly a famous University) whose Latitude is 52 deg. 40 min. fitting all the middle Counties of *ENGLAND*, and without sensible Error the whole Kingdom.

*Heaven's Volumes are epitomized here,
To shew th' exact Description of the Year.*

By **TYCHO WING**, *Philomath.*

L O N D O N :

Printed by **T. PARKER**, for the Company of
S T A T I O N E R S .

Epheemerides . K.

Common Notes for the YEAR 1756.

Golden Number	9
Epaſt	23
Cycle of the Sun	1
Dominical Letters	D C
Roman Indiction	4
Number of Direction	28

A TABLE of TERMS and their RETURNS

Hilary-Term begins *Jan. 23*, ends *Feb. 12*.

Returns or Eſſoign-days.		Exc.	Ret.	Ap.	W. D.
In eight days of <i>St. Hilary</i> ,	<i>Jan. 20</i>	21	22	23	Friday.
From the day of <i>St. Hilary</i> in 15 days,	27	28	29	30	Friday.
On the morrow of the Purif. Bleſſed <i>Mary</i> , <i>Feb. 3</i>	4	5	6		Friday.
In eight days of the Purif. of Bleſſed <i>Mary</i> ,	9	10	11	12	Thurſd.

Eaſter-Term begins *May 5*, ends *May 31*.

From the day of Eaſter in 15 days,	<i>May 2</i>	3	4	5	Wedn.
From the day of Eaſter in 3 weeks,	9	10	11	12	Wedn.
From the day of Eaſter in 1 month,	16	17	18	19	Wedn.
From the day of Eaſter in 5 weeks,	23	24	25	26	Wedn.
On the morrow of the Aſcenſion,	28	29	30	31	Monſd.

Trinity-Term begins *June 18*, ends *July 7*.

On the morrow of the holy Trinity,	<i>June 14</i>	15	16	18	Friday
In eight days of the holy Trinity,	20	21	22	23	Wedn.
From the day of holy Trinity in 15 Days,	27	28	29	30	Wedn.
From the day of holy Trinity in 3 Weeks, <i>July 4</i>	5	6	7		Wedn.

Michaelmas-Term begins *Nov. 6*, ends *Nov. 29*.

On the morrow of <i>All Souls</i> ,	<i>Nov. 3</i>	4	5	6	Saturd.
On the morrow of <i>St. Martin</i> ,	12	13	14	15	Monſd.
In eight days of <i>St. Martin</i> ,	18	19	20	22	Monſd.
In 15 days of <i>St. Martin</i> ,	25	26	27	29	Monſd.

N. B. No Sitings in *Weſtminſter-Hall* on Aſcenſion-day, Midſummer day, and the 2d of *February*.

The *Exchequer* opens eight Days before any Term begins, except Trinity before which it opens but four Days.

Note, That the firſt and laſt Days of every Term, are the firſt and laſt Days of Appearance.

W I N G 1756.

The Regal Table.

Year, Month, and Day, each King and Queen began to Reign, accounting Year to begin Jan. 1.	Length of each Reign, accountin. ²⁸ D. a Month.	Number of Years expired since they began to Reign.
Kings Names began to reign	Y. M. D.	Beg Kings Names.
William I. 1066 Oct. 14	20 11 22	690 William 1
William II. 1087 Sept. 9	12 11 18	669 William 2
Henry I. 1100 Aug. 1	35 4 12	656 Henry 1
Stephen 1135 Dec. 2	18 11 19	621 Stephen
Henry II. 1154 Oct. 25	34 9 2	602 Henry 2
Richard I. 1189 July 6	9 9 22	567 Richard 1
John 1199 April 6	17 7 1	557 John
Henry III. 1216 Oct. 19	56 1 1	540 Henry 3
Edward I. 1272 Nov. 16	34 8 9	484 Edward 1
Edward II. 1307 July 7	19 7 6	449 Edward 2
Edward III. 1327 Jan. 25	50 5 7	429 Edward 3
Richard II. 1377 June 21	22 3 16	479 Richard 2
Henry IV. 1399 Sept. 29	13 6 4	357 Henry 4
Henry V. 1413 Mar. 20	9 5 24	343 Henry 5
Henry VI. 1422 Aug. 31	38 6 17	334 Henry 6
Edward IV. 1461 Mar. 4	22 1 8	295 Edward 4
Edward V. 1483 April 9	0 2 18	273 Edward 5
Richard III. 1483 June 22	2 2 5	273 Richard 3
Henry VII. 1485 Aug. 22	23 8 19	271 Henry 7
Henry VIII. 1509 Apr. 22	37 10 1	247 Henry 8
Edward VI. 1547 Jan. 28	6 5 19	209 Edward 6
Mary I. 1553 July 6	5 4 22	203 Q. Mary 1
Elizabeth 1558 Nov. 17	44 4 15	198 Q. Elizabeth
James I. 1603 Mar. 24	22 0 3	153 James 1
Charles I. 1625 Mar. 27	23 11 1	131 Charles 1
Charles II. 1649 Jan. 30	36 0 7	107 Charles 2
James II. 1685 Feb. 6	4 0 17	71 James 2
James II. & M. 1689 Feb. 13	13 0 14	67 William 3
Anne 1702 Mar. 8	12 5 6	54 Q. Anne
George I. 1714 Aug. 1	12 11 6	42 K. George 1
George II. 1727 June 11	Whom God grant to long reign.	

A Table of the Moon's Southing, of excellent Use to the Time of *High-Water*, and Hour of the Night, for first six Months of this present Year 1756.

Days	Jan.		Feb.		March		April		May		h.
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	
1	11	34	0A	52	0A	26	1A	23	1A	42	2
2	0A	33	1	44	1	14	2	9	2	29	3
3	1	28	2	33	1	57	2	53	3	16	4
4	2	24	3	21	2	42	3	38	4	2	5
5	3	15	4	5	3	26	4	26	4	51	6
6	4	0	4	47	4	9	5	15	5	40	6
7	4	45	5	29	4	54	6	1	6	30	7
8	5	29	6	12	5	38	6	52	7	20	8
9	6	12	6	59	6	27	7	43	8	5	9
10	6	57	7	43	7	16	8	35	9	1	10
11	7	37	8	30	8	5	9	29	9	57	11
12	8	23	9	23	8	56	10	23	10	52	Mo
13	9	8	10	12	9	48	11	13	11	47	0
14	9	56	11	5	10	41	Morn.		Morn.		1
15	10	42	11	56	11	34	0	6	0	45	2
16	11	35	Morn.		Morn.		1	1	1	45	3
17	Morn.		0	49	0	27	1	58	2	46	4
18	0	27	1	40	1	20	2	57	3	45	5
19	1	17	2	29	2	13	3	56	4	43	5
20	2	7	3	22	3	8	4	55	5	38	6
21	2	56	4	12	4	3	5	52	6	29	7
22	3	44	5	9	4	57	6	46	7	17	8
23	4	37	6	4	5	57	7	40	7	52	8
24	5	27	6	59	6	53	8	27	8	36	9
25	6	18	7	54	7	48	9	15	9	28	10
26	7	14	8	52	8	44	10	1	10	15	11
27	8	10	9	52	9	35	10	44	10	55	11
28	9	5	10	42	10	17	11	29	11	39	0A
29	10	2	11	35	11	10	0A	14	0A	25	1
30	11	1			11	59	0	58	1	12	2
31	12	0			0A	42			2	1	3

Note, The Moon, or any Star, is said to be South, when they appear in that Quarter of the Heavens in which the is at Noon-day, which for the Moon this Table will d

Table of the Moon's Southings, of excellent Use to find the Time of *High-Water*, and Hour of the Night, for the last six Months of the present Year 1756.

July	August	Sept.	Octob.	Nov.	Dec.
h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
3 A 7	4 A 14	5 A 43	6 A 45	8 A 19	8 A 34
3 53	5 3	6 42	7 38	9 10	9 16
4 43	5 52	7 38	8 33	9 55	10 1
5 33	6 46	8 37	9 28	10 39	10 44
6 23	7 43	9 37	10 19	11 23	11 30
7 15	8 42	10 34	11 7	Morn.	Morn.
8 7	9 42	11 31	11 55	0 9	0 17
9 4	10 43	Morn.	Morn.	0 54	1 4
10 2	11 45	0 20	0 41	1 40	1 51
11 3	Morn.	1 10	1 25	2 28	2 39
Morn.	0 42	1 56	2 10	3 16	3 26
0 3	1 34	2 41	2 56	4 4	4 14
1 4	2 23	3 25	3 42	4 52	5 0
2 1	3 12	4 11	4 30	5 40	5 42
2 53	3 55	4 57	5 20	6 26	6 30
3 45	4 39	5 43	6 7	7 16	7 19
4 32	5 25	6 31	6 54	8 4	8 8
5 5	6 11	7 20	7 49	8 53	9 0
5 45	6 57	8 7	8 37	9 42	9 56
6 40	7 44	8 56	9 23	10 35	10 53
7 26	8 33	9 46	10 11	11 29	11 56
8 12	9 22	10 36	11 4	0 A 26	0 A 57
8 52	10 9	11 30	11 58	1 25	1 59
9 41	11 0	0 A 21	0 A 51	2 26	2 58
10 33	11 49	1 13	1 46	3 27	3 53
11 22	0 A 39	2 3	2 42	4 25	4 46
0 A 10	1 27	2 55	3 32	5 23	5 35
1 2	2 14	3 46	4 39	6 15	6 20
1 49	3 5	4 45	5 40	7 9	7 3
2 38	3 54	5 44	6 35	7 49	7 46
3 26	4 46		7 30		8 30

and for the Planets and most remarkable fix'd Stars, Southings are noted in every Month in the Year, by the Hour of the Night may be readily discover'd.

*The Use of the preceding TABLE of the Moon's Southing
find the Time of High-Water, and Hour of the Night.*

I. To find the Time of High-Water in most Ports
E N G L A N D.

Take the Time of the Moon's Southing for the Day
supposed, and to that add the Hours and Minutes which
against the Place required in the following Table of
Coasts, and the Sum will be the Time of High-Water at
that Place required on that Day.

A TABLE of the Sea-Coasts.		H.
Portsmouth, Zusenborough, Southampton,	0	
Rochester, Winchelsea, Flushing,	0	
Downs, Gravesend, Ramkins, Guernsey,	1	
Donbigh, Bell-Isle, Holy-Isle, Downs-Road,	2	
London, Timmouth, Whitby, Hartlepool,	3	
Scarborough, Berwick, Flushing, Staples,	3	
Flamborough, Humber, Bridlington-Bay,	4	
Plymouth, Ramsey, Newcastle, Severn,	5	
Lynn, Fesdyke, Hull, Weymouth, Dartmouth, Cross-keys,	6	
Boston, Start-Point, Foulness, Bristol-Key,	6	
Bridgewater, Milford-Haven, Lizard, Wintertown,	7	
Yarmouth, Isle of White, the Needles,	8	
Isle of Man, Orkney, Pool, South-Foreland,	9	
Dover, Harwich, Orfordness, Bullein,	10	
Rye, Solebay, Margate-Road,	11	

II. To find the Hour of the Night by the Shadow of
Moon on a Sun-Dial.

1. When the Shadow falls precisely on the Hour 12,
the Time of the Moon's Southing, found in the prece
table, is the exact Time of Night. But in other Cases,
2. If the Shadow wants of 12, see how much it want
; which Time, subtracted from that of the Moon's South
leaves the Time of Night. Note, You must add 12 Hour
the Moon's Southing, if need be.
3. If the Shadow has past 12, add the Time that it
add it to the Time of the Moon's Southing; the Sum will
be the Time of Night required; abating 12 Hours from
Sum, if need be.

The Kalendar explain'd.

The Left hand Pages contain at Top

The New and Full Moons with their Quarters; also the Rising and Setting of *Jupiter* and *Venus* to every fifth Day.

Below which are seven Columns.

The first is the Days of the Month. The second the Days of the Week, *Sundays* being marked with the Dominical Letter for the Year.

The third Column contains the Fasts and Festivals of the Church of England, and other remarkable Days, as also the Hour and Minute of the Sun's Rising and Setting on certain Days, with other useful Particulars.

The fourth is the Nightly Rising and Setting of the Moon.

The fifth contains the Moon's true Place in Longitude, exactly Calculated from New and Correct Tables.

The sixth contains the Moon's true Declination for every Day at Noon in the Meridian of London.

The seventh contains the Planets Mutual Aspects and Variation of the Air.

On the Tops of the Right hand Pages

Are nine Columns, containing the true Longitude and Declination of *Saturn*, *Jupiter*, *Mars*, and *Venus*, to every 5th Day of the Month.

Below which

Are four other Columns. The first is the Days of the Month.

The second Column contains the Sun's true Place.

The third is the Sun's Declination.

The fourth Column under Observations, you have the Rising, Setting, and Setting of *Saturn*, *Mars*, and *Mercury* to certain Days; also the Moon's Appulse to some noted fixed Stars, and Planets, with many other useful Remarks.

Note. You have the Longitude and Declination of *Mercury* the Page after *December*.

January 1756.

New Moon the 1st day, at midnight.
 First Quarter the 9th day, at 7 in the morn.
 Full Moon the 17th day, at 11 in the morn.
 Last Quarter the 24th day, at 6 at night.
 New Moon the 31st day, at noon.

Days	Jupiter rises.	Venus sets.
1	cM 43	5 A 10
6	o 24	5 2
11	o 5	5 3
16	11 A 40	5 5
21	11 20	6 6
26	11 o	6 2

M	W	Holy Days.	Meon	Moon's	Moon's	Aspects and
D	D	☉ rises & sets.	rises.	Place.	Declin.	Weather.
1	T	Circumcision	7 M 1	3 W 35	18 S 42	
2	F	Cl. fast 5 m.	D sets.	18 22	18 8	Cold Rain or
3	S	Twilig. 2 10	6 A 10	2 W 50	16 24	♂ ♀
4	D	2 S. aft. Chris.	7 20	16 53	13 41	Snow may be ex
5	M	Old Chris. D.	8 34	0 X 28	10 20	pected.
6	T	Epiphany	9 43	13 35	6 33	
7	W		10 49	26 18	2 35	♂ ♂ ♀
8	T	Lucian	11 53	8 Y 41	1 N 23	☐ ☉ ♀
9	F	Day inc. 20 m	Morn.	20 49	5 13	Sharp frosty Air
10	S	Pfe. Eliz. bor	0 57	2 Y 46	8 46	perhaps Snow.
11	D	1 S. aft. Epip.	1 59	14 38	11 56	
12	M	Old N. Y. day	2 59	26 29	14 39	
13	T	Sun rise 7 59	3 58	8 II 24	16 43	Hilary
14	W	Sun set 4 2	4 56	20 25	18 4	
15	T	Cl. fast 10 m	5 49	2 S 34	18 39	☐ ♀ ♀
16	F		6 37	14 55	18 27	
17	S	Old Twelf. d.	D rises	27 26	17 11	
18	D	2 S. aft. Epip.	5 45	10 Ω 10	15 8	Δ ♀ ♀
19	M	Day br. 5 46	6 53	23 5	12 18	Wet, and some-
20	T	Fabian	8 3	6 W 12	8 48	what windy.
21	W	Agnes	9 14	19 31	4 49	♂ ☉ ♀
22	T	Vin cent	10 28	3 II 1	0 32	
23	F	Term begins	11 43	16 43	3 S 50	♂ ♀ ♀
24	S	Day 8 h. 32 m	Morn.	0 m 36	8 3	
25	D	3 S. aft. Epip.	0 57	14 42	11 52	Conv. of St. Paul
26	M		2 11	28 58	15 1	
27	T	Sun rise 7 39	3 25	13 23	17 19	♂ ☉ ♀
28	W	Sun set 4 23	4 33	27 53	18 29	High Winds and
29	T	Day inc. 1 16	5 35	12 Y 23	18 28	frequent Showers.
30	F	K. Ch. I. Ma	6 27	26 44	17 16	
31	S	Cl. fast 1 m.	D sets.	10 W 53	15 0	

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5
6
2

Wing.	Days	Saturn.		Jupiter.		Mars.		Venus.	
		W	Declin.	W	Declin.	W	Declin.	W	Declin.
Janu. 1756.	1	28	38 20 S	49 17	2 5 S	29 7 R	45 27 N	0 26	27 22 S
	6	29	13 20	42 17	27 5	37 5	50 27	9 2	13 21
	11	29	49 20	35 17	50 5	45 4	5 27	15 8	58 19
	16	24	20 28	18 9	5 51	2 35	27 17	15 14	17 46
	21	0	59 20	21 18	23 5	55 1	22 27	17 21	28 15
	26	1	35 20	13 18	32 5	58 0	29 27	12 27	4 13

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W	D	Sun's		Observations.	
		Place.	Declin.		
1	10	W 37	23 S	3	No New-Years Gifts have Almanacks to give,
2	11	38	22	58	Saving themselves, to serve you whilst they
3	12	39	22	53	live;
D	13	40	22	47	Twelve solar Months some please, (none can
5	14	42	22	40	deny)
6	15	43	22	33	And then like Silk-worms, they (poor Things)
7	16	44	22	26	must die.
8	17	45	22	18	Capella South 44 min. past 9 at night.
9	18	46	22	10	Saturn sets at 5 o'Clock at night.
10	19	47	22	1	Sirius South 10 m. after 11 in the aftern.
D	20	49	21	52	Pole Star South a quarter past 5 afternoon.
12	21	50	21	43	Mars sets 36 min. after 7 in the morn.
13	22	51	21	33	
14	23	52	21	22	Cambridge Term begins. ☾ in Apog.
15	24	53	21	11	Mercury rises 36 min. past 7 in the morn.
16	25	54	21	0	Sirius sets 25 min. after 3 in the morning.
17	26	55	20	49	Pole Star South 51 m. past 4 in the aftern.
D	27	56	20	37	Capella South at 9 at night.
19	28	57	20	24	Mars sets 58 min. after 6 in the morn.
20	29	58	20	12	Sun enters ☾ 26 m. past noon, App. Time.
21	☾	59	19	58	Left Foot of Orion Rigel South 50 min.
22	2	0	19	45	past 8 at night.
23	3	1	19	31	Mars sets 37 min. past 6 in the morn.
24	4	2	19	17	Lion's Heart South 36 m. after 1 in the morn.
D	5	3	19	2	Sirius South 6 min. past 10 at night.
26	6	4	18	47	
27	7	5	18	32	Saturn rises 28 min. after 7 in the morn.
28	8	6	18	16	☾ in Perig. nearest distance to the earth.
29	9	7	18	1	Capella South a quarter past 8 at night.
30	10	8	17	44	Mars sets 2 min. after 6 in the morn.
31	11	9	17	28	Rigel South 11 min. past 8 at night.

me.

Paul

and
vers.

February 1756.

First Quarter the 8th day, at 4 in the morn.

Full Moon the 16th day, at 2 in the morn

Last Quarter the 23d day, at 2 in the morn.

Days	Jupiter rises.	Venus sets.
1	10A 37	6A 40
6	10 16	6 57
11	9 56	7 14
16	9 35	7 29
21	9 14	7 43
26	8 53	8 2

M	W	Holy Days.	Moon	Moon's	Moon's	Aspects and
D	D	Orises & sets.	sets.	Place.	Declin	Weather.
1	D	4 S. af. Epip.	5 A 59	24 42	11 S 55	
2	M	Purif. V. M.	7 11	8 11	8 16	
3	T	Blaze	8 22	21 18	4 18	Cold winterly
4	W	Twilight 2h.	9 29	4 3	0 16	Weather.
5	T	Agatha	10 34	16 29	3 N 42	Perhaps Frost and
6	F	Day breaks	11 37	28 40	7 25	Snow.
7	S	22 m. past 5.	Morn.	10 8 40	10 46	Δ ⊙ ♀
8	D	5 S. af. Epip.	0 40	22 34	13 39	Δ ♂ ♀
9	M	Day inc. 1 54	1 41	4 27	15 57	
10	T	Sun rise 7 14	2 38	16 23	17 35	
11	W	Sun set 4 48	3 33	28 26	18 27	More mild and
12	T	Term ends	4 26	10 40	18 29	moderate.
13	F	Old Candl. d.	5 11	23 8	17 40	
14	S	Valentine	5 51	5 52	15 54	
15	D	Septuagesim.	6 27	18 52	13 19	
16	M	Cl. fast 15 m.	☾ rises.	2 9	9 59	
17	T	Sun rise 7 1	6A 58	15 40	6 4	
18	W	Sun set 5 1	8 13	29 25	1 47	
19	T	Day 10 h.	9 29	13 21	2 S 41	Δ ⊙ ♂
20	F	6 min.	10 45	27 24	7 0	Rough Winds
21	S	Day inc. 2 40	Morn.	11 32	10 57	and frequent
22	D	Sexagesima	0 1	25 43	14 16	☐ ♂ ♀
23	M	Twilig. 1 57	1 13	9 54	16 46	Showers of Rain.
24	T	St. Matthias	2 22	24 4	18 12	
25	W	Cl. fast 13 m.	3 25	8 10	18 32	* ♀
26	T	Sun rise 6 44	4 20	22 10	17 43	
27	F	Sun set 5 18	5 6	6 2	15 52	Cold Rain or
28	S	Day br. 4 45	5 46	19 42	13 7	Sleet at the End.
29	C	Shrove Sund.	6 17	3 8	9 42	

Wing.	Days	Saturn.			Jupiter.			Mars.			Venus.						
		\sim	Declin.		\equiv	Declin.		Π	Declin.		\times	Declin.					
Feb. 1756.	1	2	18	20 S	4	18 S	36	5 S	58	29 R	51	27 N	6	5	10	11 S	1
	6	2	53	19	56	18 R	35	5	57	29	41	27	0	11	23	8	36
	11	3	27	19	49	18	28	5	53	29 D	51	26	54	17	35	6	6
	16	4	2	19	41	18	17	5	48	0	19	26	47	23	47	3	32
	21	4	36	19	33	18	3	5	42	1	26	40	29	55	0	56	
	26	5	9	19	25	17	43	5	33	1	58	26	32	6 Y	4	1 N	42

M	Place.	Sun's		Observations.
D	Sun's	Declin.		
D 1	12 \approx 10	17 S 11		
2	13 11	16 54		Sirius sets 21 min. past 2 in the morn.
3	14 12	16 36		Capella South 50 min. after 7 at night.
4	15 12	16 18		Aldebaran South 10 min. past 7 at night.
5	16 13	16 0		
6	17 14	15 42		Mars sets 25 min. after 5 in the morn.
7	18 15	15 23		Middle * in Orion's Girdle South at 8 at
D 19	15 15	5		Night.
9	20 16	14 45		Sirius South 5 min. past 9 at night.
10	21 17	14 26		D in Apog. greatest distance from the earth.
11	22 17	14 6		Mercury sets 58 min. after 5 in the aftern.
12	23 18	13 47		Saturn rises 25 min. past 6 in the morn.
13	24 18	13 27		Mars sets 58 min. after 4 in the morn.
14	25 19	13 6		Rigel South 12 min. past 7 at night.
D 26	19 12	46		Middle * in Orion's Girdle South 29 m.
16	27 20	12 25		past 7 at night.
17	28 20	12 4		Mercury sets 31 min. after 6 at night.
18	29 21	11 43		Lion's Heart South 50 min. past 11 at night.
19	* 21 11	22		Mercury sets 41 min. after 6 at night.
20	1 22 11	1		Sun enters * 17 min. past 3 in the morn.
21	2 22 10	39		Sirius South 15 min. after 8 at night.
D 3	22 10	17		D in Perig. nearest distance to the earth.
23	4 23 9	55		Mercury's greatest Vespertine Elongation
24	5 23 9	33		from the Sun $18^{\circ} 5'$, and sets 1 h. 45 m.
25	6 23 9	11		after him.
26	7 23 8	49		Saturn rises 35 min. past 5 in the morn.
27	8 24 8	26		Mars sets 12 min. after 4 in the morn.
28	9 24 8	4		Mercury sets 5 min. past 7 at night.
C 10	24 7	41		Sirius South 45 min. after 7 at night,

March 1756.

New Moon the 1st day, at 2 in the morn.
 First Quarter the 9th day, at 1 in the morn.
 Full Moon the 16th day, at 3 in the aftern.
 Last Quarter the 23d day, at 9 in the morn.
 New Moon the 30th day, at 5 in the aftern.

Days	Jupiter rises.	Venus sets.
1	8 A 36	8 A 15
6	8 15	8 32
11	7 53	8 49
16	7 32	9 6
21	7 11	9 24
26	6 49	9 41

M	W	Holy Days	Moon	Moon's	Moon's	Aspects and
D	D	Orises & sets.	sets.	Place.	Declin.	Weather.
1	M	David	6 A 2	16 \times 19	5 S 53	
2	T	Shrove Tues.	7 12	29 13	1 51	Chad
3	W	Ash-Wedn.	8 19	11 γ 52	2 N 12	The Weather
4	T	Day inc. 3 22	9 24	24 15	6 3	tolerably pleasant.
5	F	P's Hesse bo.	10 30	6 δ 26	9 34	
6	S	Cl. fast 12 m.	11 31	18 28	12 41	$\delta \gamma \delta$
7	C	1 S. in Lent	Morn.	\circ II 23	15 11	
8	M	Sun rise 6 24	0 30	12 17	17 4	
9	T	Sun set 5 38	1 27	24 12	18 13	
10	W	Ember Week	2 19	6 δ 15	18 34	$\delta \circ \delta$
11	T	Twilig. 1 5	3 8	18 29	18 3	Now expect wet
12	F	Gregory	3 51	0 Ω 59	16 41	and windy Wea-
13	S	Day inc. 3 58	4 30	13 48	14 26	ther, and Plenty
14	C	2 S. in Lent	5 2	26 59	11 21	of Downfall.
15	M	Cl. fast 9 m.	5 33	10 δ 31	7 36	
16	T	D 11 h. 44 m.	D rises	24 24	3 22	
17	W	St. Patrick	7 A 16	8 δ 36	1 S 9	
18	T	Day br. 4 6	8 35	23 1	5 41	
19	F	P's Louisa b.	9 53	7 m 33	9 54	Sharp Winds and
20	S	Day 12 h.	11 10	22 6	13 33	frosty Mornings.
21	C	3 S. in Lent	Morn.	6 \uparrow 35	16 18	
22	M	Sun rise 5 56	0 23	20 54	18 0	
23	T	Sun set 6 6	1 28	5 w 1	18 36	$\square \delta \delta$
24	W	Cl. fast 6 m.	2 23	18 56	18 4	
25	T	Lady-day	3 13	2 \approx 36	16 28	Pr. Edward born
26	F	Twilight 2 h.	3 52	16 4	13 58	$\ast \delta \delta$
27	S	Day br. 3 45	4 26	29 18	10 46	$\ast \delta \delta \ast \circ \delta$
28	C	Midlent Sun.	4 56	12 \times 18	7 6	$\Delta \delta \delta$
29	M	Sun rise 5 42	5 22	25 8	3 8	Stormy and tem-
30	T	Sun set 6 20	2 sets.	7 γ 45	0 N 54	pestuous Weather.
31	W	Day inc. 5 10	7 A 19	20 10	4 50	

Wing.	Days	Saturn.			Jupiter.			Mars.			Venus.		
		$\frac{m}{w}$	Declin.		$\frac{m}{w}$	Declin.		$\frac{m}{w}$	Declin.		$\frac{m}{w}$	Declin.	
Mar. 1756.	1	5 33	19 S 20	17 R 24	5 S 25	2 54	26 N 26	10 58	3 N 47				
	6	6 3	19 13	16 57	5 13	4 14	26 17	17 5	6 21				
	11	6 32	19 6	16 26	5 0	5 44	26 7	23 9	8 53				
	16	7 0	19 0	15 53	4 47	7 24	25 57	29 14	11 20				
	21	7 26	18 54	15 17	4 33	9 12	25 44	5 14	13 38				
	26	7 51	18 48	14 40	4 18	11 9	25 29	11 14	15 52				

M	Sun's Place.	Sun's Declin.	Observations,
1	11 X 24	7 S 18	Sun eclipsed invisible.
2	12 24	6 53	Lion's Heart South 58 m. past 10 at night.
3	13 24	6 32	Hydra's Heart South 15 m. aft. 10 at night.
4	14 24	6 9	Deneb South 31 min. past midnight.
5	15 24	5 46	Saturn rises 21 min. after 5 in the morn.
6	16 24	5 23	
C	17 24	4 59	D in Apog. greatest distance from the earth.
8	18 24	4 36	Mars sets at 4 in the morning.
9	19 24	4 12	Virgin's Spike South 52 m. past 1 in the mor.
10	20 23	3 49	Deneb South 10 min. after midnight.
11	21 23	3 25	Saturn rises 48 min. after 4 in the morn.
12	22 23	3 2	Lion's Heart sets 37 m. past 5 in the morn.
13	23 23	2 38	
C	24 22	2 14	<i>Be satisfy'd and pleas'd with what thou art,</i>
15	25 22	1 51	<i>Act cheerfully and well th' allotted Part;</i>
16	26 22	1 27	<i>Enjoy the present Hour, be thankful for the</i>
17	27 21	1 3	<i>past,</i>
18	28 21	0 40	<i>And neither fear nor wish th' Approaches of</i>
19	29 20	0 16	<i>the last.</i>
20	V 20	0 N 8	Sun enters ♋ 54 min. past 3 in the morn.
C	1 19	0 32	D in Perig. least distance from the earth
22	2 19	0 55	the 20th day.
23	3 18	1 19	Mars sets 9 min. past 3 in the morning.
24	4 17	1 42	Saturn rises 7 min. after 4 in the morn.
25	5 17	2 6	Hydra's Heart South 54 m. past 8 at night.
26	6 16	2 29	Lion's Heart South 31 m. after 9 at night.
27	7 15	2 53	Virgin's Spike South 44 m. past midnight.
C	8 14	3 16	
29	9 13	3 40	Deneb South at 11 at night.
30	10 13	4 3	Saturn rises 43 min. after 3 in the morn.
31	11 12	4 26	Mars sets 49 min past 2 in the morning.

April 1756.

First Quarter the 7th day, at 8 at night.





Full Moon the 15th day, at 2 in the morn.

Last Quarter the 21st day, at 4 in the aftern.

New Moon the 29th day, at 9 in the morn.

Days	Jupiter rises.	Venus sets.
1	6A 23	10 A 2
6	sets.	10 18
11	5M 15	10 34
16	4 56	10 51
21	4 37	11 6
26	4 18	11 11

M	W	Holy Days.	Moon	Moon's	Aspects and	
D	D	☉ rises & sets.	sets.	Place.	Declin.	Weather.
1	T	Cl. fast 4 m.	8 A 23	28 26	8 N 29	
2	F	Day 12 h.	9 27	14 32	11 47	☐ ♃ ♄
3	S	52 m.	10 28	26 31	14 32	8 ☉ ♃
4	C	Passion Sund.	11 27	8 II 26	16 38	☐ ☉ ♄
5	M	Old Lady-d.	Morn.	20 18	18 2	Fair and pleasant
6	T	Sun rise 5 26	0 20	28 13	18 40	for the most Part.
7	W	Sun set 6 36	1 10	14 14	18 26	
8	T	Cl. fast 2 m.	1 54	26 26	17 23	
9	F	Twilig. 2 10	2 34	8 Ω 53	15 29	
10	S	Day br. 3 8	3 8	21 40	12 46	
11	C	Palm Sunday	3 39	4 ♄ 51	9 19	
12	M	Day inc. 5 56	4 7	18 29	5 15	Now some fruit-
13	T	Sun rise 5 13	4 35	2 34	0 47	ful Showers may
14	W	Sun set 6 49	5 3	17 3	3 S 51	be expected.
15	T	Maund. Th.	☽ rises	1 m 50	8 21	
16	F	Good Friday	8 A 59	16 49	12 22	
17	S	D. 13h. 50m.	10 16	1 ♄ 49	15 36	
18	C	Easter Day	11 26	16 41	17 46	
19	M	Monday	Morn.	1 w 18	18 44	Δ ♄ ♀
20	T	Tuesday	0 28	15 35	18 27	
21	W	Twilig. 2 18	1 21	29 29	17 6	Δ ♃ ♀
22	T	Day inc. 6 34	2 4	13 4	14 45	* ♄ ♀
23	F	St. George	2 39	26 18	11 42	8 ♃ ♀
24	S	Day br. 2 30	3 8	9 ♄ 15	8 6	
25	C	Low Sunday	3 35	21 58	4 14	St. Mark
26	M	D. Cum. bor.	3 59	4 v 29	0 12	Very changeable
27	T	Sun rise 4 47	4 22	16 50	3 N 46	Weather towards
28	W	Sun set 7 15	4 45	29 2	7 32	the End.
29	T	D. 14h. 32m.	☽ sets.	11 8	7 10 56	* ♄ ♀ ☐ ☉ ♄
30	F	Cl. flow 3m.	8 A 27	23 6	13 53	

Wing.	Days	Saturn.			Jupiter.			Mars.			Venus.		
			Declin.			Declin.			Declin.			Declin.	
	1	8	19	18 S 42	13 R 55	4 S	1	13	35	25 N 8	18	23	18 N 16
April	6	8	40	18 37	13 17	3	46	15	46	24 48	24	19	20 6
	11	8	59	18 33	12 39	3	32	18	0	24 26	0	10	21 41
1756.	16	9	13	18 28	12 1	3	18	20	20	24 0	5	59	23 5
	21	9	29	18 26	11 26	3	5	22	43	23 33	11	46	24 12
	26	9	42	18 22	10 53	2	52	25	10	23 3	17	29	25 4

M	Sun's Place.	Sun's Declin.	Observations.
1	12 V 11	4 N 49	
2	13 10	5 12	Arcturus South 17 m. after 1 in the morn.
3	14 9	5 35	D in Apog. farthest from the earth.
4	15 8	5 58	
5	16 7	6 21	Virgin's Spike South 11 min. after midn.
6	17 5	6 44	
7	18 4	7 6	Mercury's greatest Matutine Elong. from
8	19 3	7 28	the Sun $27^{\circ} 38'$, rises 32 m. before him.
9	20 2	7 51	Cambridge Term ends.
10	21 1	8 13	
11	21 59	8 35	<i>Virtue, my Friend, needs no Defence,</i>
12	22 58	8 57	<i>The surest Guard is Innocence;</i>
13	23 57	9 18	<i>None knew till Guilt created Fear,</i>
14	24 55	9 40	<i>What Darts or poison'd Arrows were.</i>
15	25 54	10 1	<i>Integrity undaunted goes</i>
16	26 52	10 23	<i>Thro' Lybian Sands, and Scythian Snows.</i>
17	27 51	10 44	☿ in Perig. nearest to the earth.
18	28 49	11 5	
19	29 48	11 25	Sun enters ♄ 58 m. past 4 in the aftern.
20	30 46	11 46	Saturn rises 30 min. after 2 in the morn.
21	1 45	12 6	Virgin's Spike South 12 m. past 11 at night.
22	2 43	12 26	Mars sets at 2 in the morning.
23	3 41	12 46	Mercury rises 25 min. past 4 in the morn.
24	4 40	13 6	
25	5 38	13 25	Arcturus South 49 min. past 11 at night.
26	6 36	13 45	Virgin's Spike South 53 m. aft. 10 at night.
27	7 34	14 4	
28	8 33	14 23	Cambridge Term begins.
29	9 31	14 41	Mars sets 42 min. after 1 in the morning.
30	10 29	15 0	Saturn rises 54 min. past 1 in the morn.

May 1756.

First Quarter the 7th day, at noon.

Full Moon the 14th day, at 10 in the morn.

Last Quarter the 21st day, at 1 in the morn.

New Moon the 28th day, at midnight.

Days	Jupiter sets.	Venus sets.
1	3 M 58	11 A 20
6	3 38	11 30
11	3 17	11 42
16	2 57	11 44
21	2 37	11 44
26	2 16	11 41

M	W	Holy Days.	Moon	Moon's	Moon's	Affects and
D	D	☉ rises & sets.	sets.	Place.	Declin.	Weather.
1	S	St. Phil. & Ja.	9 A 27	5 II 4	16 N 14	
2	C	2 S. aft. Easter	10 23	16 54	17 52	
3	M	Invent. Cross	11 12	28 46	18 45	☐ ☿ ☿
4	T	Twilig. 2 42	11 58	10 40	18 47	Windy, but not
5	W	Term begins	Morn.	22 41	18 0	much Wet.
6	T	D. 14h. 58m.	0 39	4 50	16 23	Δ h ♃
7	F	Sun rise 4 29	1 13	17 14	13 58	
8	S	Sun set 7 32	1 46	29 57	10 51	
9	C	3 S. aft. Easter	2 15	13 42	7 4	☐ h ☿
10	M	Day inc. 7 38	2 40	26 37	2 49	
11	T	Cl. flow 4m	3 8	10 41	1 S 45	Fair and pleasant
12	W	Old May-da.	3 35	25 13	6 20	now about.
13	T	Day br. 1 19	4 5	10 m 9	10 40	
14	F	Twilig. 3 10	☉ rises.	25 22	14 24	
15	S	D. 15h. 26m.	9 A 11	10 40	17 9	
16	C	4 S. aft. Easter	10 19	25 51	18 40	☐ ♃ ☿
17	M	Day inc. 7 56	11 17	10 47	18 53	☿ ☉ ☿
18	T	Day br. 0 54	Morn.	25 18	17 49	
19	W	Dunstan	0 4	9 22	15 42	
20	T	Sun rise 4 10	0 44	22 59	12 45	
21	F	Sun set 7 51	1 16	6 11	9 12	
22	S	Cl. flow 4m.	1 43	19 3	5 19	* ☿ ☿ * ♃ ☿
23	C	Rogat. Sund.	2 7	1 36	1 18	Δ h ☿
24	M	Pr. Fr. W. b.	2 31	13 57	2 N 43	8 h ☿
25	T	D. 15h. 52m.	2 53	26 7	6 34	
26	W		3 17	8 10	10 5	Rough Winds and
27	T	Holy Thurs.	3 44	20 7	13 11	frequent Showers.
28	F	Day inc. 8 24	☉ sets.	2 II 1	15 43	
29	S	K. Ch. II. Re.	8 A 16	13 53	17 36	Δ ☉ ♃
30	C	6 S. aft. Easter	9 9	25 45	18 43	
31	M	Term ends	9 56	7 38	19 1	Δ ☉ h

Wing.	Days	Saturn			Jupiter			Mars			Venus		
		\sim	Decl.		\sim	Dec.		\sim	Decl.		Π	Decl.	
	1	9	52	18 S	20	10 R	23	25	41	27	41	22 N	30 23
	6	9	59	18	18	9	56	2	31	08	15	21	52 28
May	11	10	5	18	17	9	33	2	23	2	52	21	13
156.	16	10	8	18	17	9	14	2	17	5	31	20	32
	21	10 R	8	18	18	8	59	2	12	8	12	19	46 15
	26	10	5	18	20	8	48	2	9	10	57	18	58 20
													19 24
													33

Sun's Place.	Sun's Declin.	Observations.	
11 8 27	15 N 18	D in Apog. farthelt from the Earth.	
12 23	15 36	Lyra south 50 m. past 3 in the morning.	
13 23	15 53	Arcturus south 19 m. past 11 at night.	
14 21	16 10		
15 19	16 28	Saturn rises 35 m. past 1 in the morning.	
16 17	16 44	Mars sets 25 m. after 1 in the morning.	
17 15	17 1		
18 13	17 17	<i>Disfrust and Darknes of a Future State,</i>	
19 11	17 33	<i>Make poor Mankind so fearful of their Fate.</i>	
20 9	17 49	<i>Death in itself is nothing; but we fear</i>	
21 7	18 4	<i>To be we know not what, we know not where.</i>	
22 4	18 19		
23 2	18 34	Arcturus south 40 m. past 10 at night.	
24 0	18 48	Lyra south 3 m. past 3 in the morning.	
24 58	19 3	D in Perig. nearest to the Earth. (morn.	
25 55	19 16	Scorpion's Heart south 18 m. before 1 in the	
26 53	19 30	Saturn rises 12 m. before 1 in the morning.	
27 51	19 43	Mars sets 7 m. before 1 in the morning.	
28 48	19 56		
29 46	20 8	Sun enters Π 55 m. past 5 in the afternoon.	
11 44	20 20	Arcturus south 8 m. after 10 at night.	
1 41	20 32	Lyra south 32 m. past 2 in the morning.	
2 39	20 44	Scorpion's Heart south 46 m. before 1 in	
3 35	20 55	the morning.	
4 34	21 5		
5 31	21 16	Mercury sets 14 m. past 9 at night.	
6 29	21 26	Saturn rises 52 m. before 1 in the morning.	
7 26	21 35	Mars sets 33 m. before 1 in the morning.	
8 24	21 45	D in Apog. farthest from the Earth.	
9 21	21 54	Atair south 10 m. past 3 in the morning.	
10 19	22 2		

June 1756.

First Quarter the 5th day, at midnight.
Full Moon the 12th day, at 5 in the aftern.
Last Quarter the 19th day, at noon.
New Moon the 27th day, at 3 in the aftern.

Days	Jupiter sets.	Ve se
1	1M52	11
6	1 31	11
11	1 40	11
16	0 49	11
21	0 29	10
26	0 9	10

M.D.	W.D.	Holy Days, rises & sets.	Moon sets	Moon's Place.	Moon's Declin.	Aspects and Weather.
1	T	St. Nicomede.	10 A 38	19 35	18 N 28	
2	W	Sun rise 3 56	11 14	1 38	17 6	
3	Th	Sun set 8 5	11 47	13 50	14 56	Fair and plea-
4	F	Pr. Wales bo.	Morn.	26 14	12 3	fant, but some
5	S	Boniface.	0 16	8 56	8 32	what windy.
6	C	Whit Sunday.	0 43	21 58	4 32	
7	M	Monday.	1 7	5 25	0 10	□ 4 8
8	T	Tuesday.	1 33	19 21	4 S 21	
9	W	Ember Week.	2 0	3 44	8 46	* 0 8
10	Th	Prs. A. & C. b.	2 32	18 34	12 46	
11	F	St. Barnabas.	3 8	3 43	16 1	Some fruitful
12	S	Trinity Sund.	D rises	19 2	18 11	showers about
13	C		9 A 0	4 20	19 3	this time.
14	M	Day 16 h. 22'.	9 53	19 24	18 33	* 4 8
15	T	Clock go with	10 37	4 6	16 49	8 5 8
16	W	the Sun.	11 12	18 21	14 2	
17	Th	Corp. Christi.	11 43	2 6	10 35	St. Alban M
18	F	Term begins.	Morn.	15 24	6 40	Now wind and
19	S	Cl. fast 1 m.	0 8	28 17	2 35	rain may be
20	C	1 S. aft. Trin.	0 31	10 50	1 N 31	expected.
21	M	Longest Day.	0 54	23 7	5 26	
22	T	E. Geo. II. M.	1 18	5 13	9 6	
23	W	Day dec. 1 m.	1 42	17 12	12 22	Δ 5 4
24	Th	St. John Bapt.	2 10	29 5	15 3	
25	F	Cl. fast 2 m.	2 41	10 57	17 11	
26	S	E. Geo. II. Pr.	3 16	22 50	18 30	Fair and hot
27	C	2 S. aft. Trin.	D sets	4 44	19 4	towards the e
28	M	Sun rise 3 49	8 A 32	16 43	18 46	
29	T	St. Pet & Paul.	9 11	28 46	17 37	
30	W	Sun set 8 10.	9 45	10 57	15 40	

ing.	Days	Saturn		Jupiter		Mars		Venus	
		\sim	Decl.	\triangle	Decl.	Ω	Decl.	\oslash	Decl.
me 56.	1	0 R	1 18 S	22 8 R	41 2 S	7 14 17	17 N	58 26	26 23 N
	6	9	54 18	24 8 D	41 2	9 17 6	17	3 15	22 22 11
	11	9	44 18	28 8	44 2	11 19 57	16	7 6	20 49
	16	9	32 18	32 8	53 2	16 22 49	15	8 10	39 19 18
	21	9	19 18	35 9	6 2	22 25 42	14	6 15	0 17 41
	26	9	3 18	40 9	23 2	29 28 39	13	1 19	3 15 59

Sun's Place.	Sun's Declin.
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Observations.

11	11	10	Scorpion's Heart 10. 33 m. past 11 at night.
12	13	18	Lyra south 47 m. past 1 in the morning.
13	11	25	Cambridge-Term ends.
14	8	32	Atair south 50 m. past 2 in the morning.
15	5	39	
16	3	45	Saturn rises 22 m. after 11 at night.
17	C	51	Mars sets 53 m. after 11 at night.
17	57	56	Venus in her greatest Vespertine Elonga-
18	55	1	tion from the Sun, $45^{\circ} 21'$, sets 3 h
19	52	6	8 m. after him.
20	49	10	Scorpion's Heart sou. 52 m. past 10 at night.
21	47	14	D in Perig. and nearest to the Earth.
22	44	17	Lyra south 2 m. after 1 in the morning.
23	41	20	Atair south 9 m. past 2 in the morning.
24	38	22	
25	36	25	Cambridge-Term begins.
26	33	26	Saturn rises 37 m. past 10 at night.
27	30	28	Mercury's greatest Vespertine Elongation
28	27	28	from the Sun $25^{\circ} 13'$, sets 1 h. 39 m.
29	24	29	after him.
29	22	29	Sun enters \oslash 56 m. past 2 in the morning
1	19	29	Mars sets 7 m. after 11 at night.
2	16	28	Lyra south 40 m. before 1 in the morning
3	13	27	Scorpion's Heart south 59 m. past 9 at night.
4	10	25	
5	8	23	D in Apog. farthest from the Earth.
6	5	21	Mercury sets 26 m. past 9 at night.
7	2	18	Saturn rises 50 m. after 9 at night.
7	59	15	Mars sets 44 m. past 10 at night.
8	56	11	

July 1756.

Days Jupiter sets.

First Quarter the 5th day, at 9 in the morn.

Full Moon the 11th day, at 11 at night.

Last Quarter the 19th day, at 2 in the morn.

New Moon the 27th day, at 5 in the morn.

111A 44 10
6 11 24 9
11 11 5 9
16 10 45 9
21 10 26 8
26 10 7 8

M.D.	W.D.	Holy-Days, Orises & sets.	Moon sets	Moon's Place.	Moon's Declin.	Aspects and Weather.
1	T		10 A 14	23 Ω 17	12 N 58	□ ○ 4
2	F	Visit. V. M.	10 41	5 m 50	9 37	
3	S	Day dec. 7 m.	11 6	18 36	5 47	
4	C	3 S. aft. Trin.	11 32	1 41	1 36	
5	M	O. Midf.-day.	11 57	15 6	2 S 46	Changeable
6	T	Dies Comit.	Morn.	28 53	7 8	weather.
7	W	Term ends.	0 24	13 m 51	11 12	Th. à Bec
8	T		0 59	27 39	14 42	Sometimes fair
9	F	Sun rise 3 55.	1 38	12 32	17 20	then showery.
10	S	Sun set 8 4.	2 24	27 37	18 49	
11	C	4 S. aft. Trin.	D rises	12 43	18 57	
12	M	Cl. fast 5 m.	8 A 23	27 41	17 46	
13	T	Day 16 h. 2'.	9 3	12 22	15 26	
14	W	Day de. 26 m.	9 37	26 39	12 10	
15	T	Smithun.	10 5	10 30	8 20	
16	F	Sun rise 4 2.	10 31	23 53	4 10	
17	S	Sun set 7 57.	10 55	6 51	0 N 1	6 ○ 8 Wind
18	C	5 S. aft. Trin.	11 18	19 28	4 7	and frequent
19	M		11 42	18 47	7 55	showers of rain
20	T	Margaret.	Morn.	13 53	11 20	perhaps
21	W	Cl. fast 6 m.	0 9	25 51	14 15	St. Mary
22	T	Pr. C. Mat. b.	0 39	7 45	16 33	thunder.
23	F	Twilight 3 32.	1 13	19 37	18 8	
24	S	Day 15 h. 36'.	1 52	1 32	18 56	
25	C	6 S. aft. Trin.	2 39	13 31	18 54	St. James.
26	M	St. Anne.	3 31	25 37	18 0	
27	T	Day br. 0 58	D sets	7 Ω 52	16 16	
28	W	Sun rise 4 18.	8 A 16	20 16	13 44	
29	T	Sun set 7 41.	8 44	2 52	10 33	8 ○ 7 Hot
30	F	Dog-days be.	9 11	15 40	6 49	ing winds at
31	S	Day de. 1. 10.	9 35	28 42	2 41	end.

Wing.	Days	Saturn		Jupiter		Mars		Venus	
		\sim Decl.	\sim Decl.	\sim Dec.	\sim Dec.	\sim Decl.	\sim Decl.	\sim Decl.	\sim Decl.
4 10	18	R 46	18 S 46	9 43	2 S 39	1 36	11 N 57	22 42	14 N 16
4 9	68	28 18	51 10	9 2	50 4	35 10	43 25	57 12	34
5 9	118	8 18	57 10	37 3	3 7	35 9	38 28	42 10	54
5 6	167	46 19	3 11	8 3	16 10	37 8	27 0m	51 9	19
7 8	217	24 19	9 11	43 3	31 13	40 7	13 2	17 7	53
	267	1 19	15 12	22 3	47 16	45 5	58 2	50 6	41

Sun's Place.	Sun's Declin.	Observations.
9 ⁵³	23 N 7	
10 51	23 2	Lyra south 39 m. after 11 at night.
11 48	22 58	Atair south 10 m. before 1 in the morning.
12 45	22 52	Mercury sets 50 m. after 8 at night.
13 42	22 47	Serpent's Head south 23 m. past 10 at night.
14 39	22 41	
15 37	22 34	Mars sets 20 m. past 10 at night.
16 34	22 27	Saturn rises 7 m. after 9 at night.
17 31	22 20	Cambridge-Term ends.
18 28	22 12	☽ in Perig. nearest the Earth.
19 25	22 4	
20 23	21 56	<i>Blest be those Judges who uprightly sit, Promoting Justice, not their own Estate; Which hate Equivocations, Strife and Wrongs, Promoted by false Oaths and Hackney-Tongues.</i>
21 20	21 47	
22 17	21 38	
23 14	21 29	
24 12	21 19	
25 9	21 9	Fomalhaut south 57 m. past 2 in the morning.
26 6	20 58	Atair south 45 m. after 11 at night.
27 3	20 47	Lyra south 30 m. past 10 at night.
28 1	20 36	
28 58	20 24	Mars sets 38 m. after 9 at night.
29 55	20 12	Sun enters ♍ 55 m. past 1 in the afternoon.
30 53	20 0	
31 50	19 47	☽ in Apog. and furthest from the Earth.
32 47	19 34	Fomalhaut south 25 m. past 2 in the morning.
33 45	19 21	Lyra south 2 m. after 10 at night.
34 42	19 7	Atair south 9 m. past 11 at night.
35 39	18 54	
36 37	18 39	Mars sets 13 m. after 9 at night.
37 34	18 25	Mercury rises 3 m. past 3 in the morning.
38 32	18 10	

August 1756.

Days Jupiter V
le. s. le

First Quarter the 3d day, at 4 in the aftern.

Full Moon the 10 day, at 7 in the morn.

Last Quarter the 17th day, at 6 in the aftern.

New Moon the 25th day, at 7 in the aftern.

1 9 A 45 74
6 9 27 7
11 9 9 6
16 8 52 ri
21 8 35 4
26 8 18 4

M.D.	W.D.	Holy-Days, rises & sets.	Moon sets.	Moon's Place.	Moon's Declin	Aspects and Weather.
1	C	7 S. aft. Trin.	10 A	c 11	58	1 S 38 Lammas-day.
2	M	Twilight 2 5.	10 28	25 3	5 57	* ♂ ♀
3	T	Day de. 1 h 20'	10 58	9 m 17	10 2	Fair and hot
4	W	Sun rise 4 28.	11 33	23 21	13 38	at the beginn
5	Th	Sun set 7 30.	Morn.	7 41	16 30	* ☉ ♀
6	F	Transfig.	0 17	22 13	18 19	
7	S	Day 14 h. 54'.	1 7	6 h 53	18 59	
8	C	8 S. aft. Trin.	2 8	21 35	18 23	
9	M	Day br. 1 54.	3 16	6 m 12	16 33	
10	T	S. Laurenc.	4 rises	20 38	13 39	
11	W	Prs. Augusta b.	8 A 5	4 h 46	10 2	
12	Th	O. Lammas-d.	8 32	18 32	5 56	
13	F	Twilight 2 34.	8 58	17 55	1 40	8 h ♀ Brisk
14	S	Cl. fast 4 m.	9 23	14 56	2 N 34	winds and
15	C	9 S. aft. Trin.	9 48	27 35	6 34	Assumpt. B.V.N
16	M		10 14	9 h 57	10 2	some showers.
17	T	Sun rise 4 50.	10 42	22 5	13 18	♂ ☉ ♀
18	W	Sun set 7 8.	11 15	4 II 4	15 49	
19	Th	Day de. 2° 14'.	11 53	15 58	17 39	* ♀ ♀
20	F	Day 14 h. 8'.	Morn.	27 52	18 43	
21	S		0 36	9 h 49	18 57	Tolerable good
22	C	10 S. aft. Trin.	1 26	21 53	18 20	♂ ♀ ♀ harvest
23	M	Cl. fast 2 m.	2 22	4 Ω 7	16 52	weather, but no
24	T	S. Bartholom.	3 25	16 33	14 34	Δ h ♂ withou
25	W	Twilight 2 18.	4 sets	29 14	11 33	some flying
26	Th	Sun rise 5 7.	7 A 19	12 m 9	7 53	showers.
27	F	Sun set 6 51.	7 46	25 20	3 47	
28	S	Day br. 2 56.	8 11	8 h 45	0 S 34	* ♀ ♀
29	C	11 S. aft. Trin.	8 38	22 23	4 57	
30	M	Clocksgowith	9 7	6 m 17	9 7	♂ ☉ ♀ * ♀ ♀
31	T	the Sun.	9 40	20 11	12 50	

er	V le	Wing.	Saturn		Jupiter		Mars		Venus	
			Days	Decl.	Decl.	Decl.	Decl.	Decl.		
45	74	Aug. 156.	1	6 & 35	19 S 23	13 12	4 S 7 20	29 4 N 27	28 & 14	5 N 40
27	7		6	6 13	19 28	13 57	4 26 23	36 3 11	0 41	5 12
9	6		11	5 52	19 34	14 46	4 46 26	45 1 53	28 16	5 11
52	ri		16	5 31	19 40	15 35	5 6 29	56 0 34	25 18	5 36
4	4		21	5 11	19 44	16 26	5 26 3	8 0 S 46	22 16	6 18
8	4		26	4 52	19 49	17 21	5 47 6	22 2 6	19 34	7 11

Sun's Place.	Sun's Declin.	Observations.
9 S 29	17 N 55	
10 26	17 39	Saturn sets 5 m. past 4 in the morning.
11 24	17 24	Lyra south 31 m. after 9 at night.
12 21	17 7	
13 15	16 51	Mercury's greatest Matut. Elong. from the
14 17	16 35	18° 58', rises 1 h. 38 m. before him.
15 14	16 18	D in Perig. nearest to the Earth.
16 12	6 1	
17 5	15 43	Fomalhaut south 27 m. past 1 in the morn.
18 7	15 26	Lyra south 4 m. after 9 at night.
19 5	15 8	Saturn sets 27 m. past 3 in the morning.
20 2	14 50	Mars sets 33 m. after 8 at night.
21 0	14 31	Mercury rises 4 m. past 3 in the morning.
22 58	14 13	
23 55	13 54	
24 53	13 35	Saturn sets 6 m. after 3 in the morning.
25 51	13 16	Mercury rises 24 m. past 3 in the morning.
26 49	12 56	Atair south 45 m. after 9 at night.
27 46	12 37	
28 44	12 17	D in Apog. furthest from the Earth.
29 42	11 57	Fomalhaut sou. 18 m. before 1 in the morn.
30 40	11 37	Sun enters ♍ 13 m. past 8 at night.
31 38	11 16	Mars sets 4 m. past 8 at night.
1 3	10 56	
2 34	10 35	Sun eclipsed invisible.
3 32	10 14	Saturn sets 26 m. after 2 in the morning.
4 30	9 53	Atair south 13 m. past 9 at night.
5 28	9 31	Fomalhaut south 43 m. before 1 in the morn.
6 26	9 10	
7 24	8 48	Mars sets 45 m. after 7 at night.
8 22	8 27	Markab south 49 m. before 1 in the morn.

September 1756.

Days
Jupiter
sets.
Venus
rises.

First Quarter the 1st day, at 9 at night.

Full Moon the 8th day, at 6 in the aftern

Last Quarter the 16th day, at noon.

New Moon the 24th day, at 7 in the morn.

1	7A	58	3M
6	7	42	3
11	7	26	2
16	7	9	2
21	6	53	2
26	6	36	2

M.D.	W.D.	Holy-Days; Orises & sets.	Moon sets.	Moon's Place.	Moon's Declin.	Aspects and Weather.
1	W	Giles.	10 A 20	4 f 17	15 5 51	
2	F	Twilight 2. 10.	11 7	18 28	17 56	London burnt
3	F	Cl. flow 1 m.	Morn.	2 h 44	18 55	1666, O.S.
4	S	Day 13 h. 12'.	0 3	17 0	18 43	Fair and
5	C	13 S. aft. Trin.	1 8	1 m 15	17 18	pleasant at the
6	M	Day br. 3 21.	2 19	15 24	14 50	beginning.
7	T	Dog-days end	3 33	29 24	11 30	
8	W	Nat. B. V. M	D rises	13 X 12	7 35	
9	F	Sun rise 5 34.	7 A 5	26 43	3 21	
10	F	Sun set 6 24.	7 30	9 v 57	0 N 57	
11	S	Day de. 3 42.	7 56	22 53	5 6	* δ ♀ Now
12	C	13 S. aft. Trin.	8 22	5 8 30	8 56	wind or rain
13	M		8 50	17 52	12 18	may be
14	T	H. Cross-day.	9 20	0 II 1	15 3	Δ h ♂ expected.
15	W	Ember Week.	9 57	12 0	17 9	
16	F	Twilight 2. 3.	10 38	23 54	18 30	
17	F	Lambert.	11 24	5 47	19 1	
18	S	Cl. flow 6 m.	Morn.	17 44	18 42	
19	C	14 S. aft. Trin.	0 19	29 49	17 33	♂ ♀ Cloudy
20	M	Day 12 h. 10'.	1 18	12 Ω 7	15 32	and overcast,
21	T	St. Matthew.	2 22	24 42	12 44	but not much
22	W	Day br. 3 59.	3 31	7 m 36	9 15	rain.
23	F	Sun rise 6 1.	4 42	20 50	5 13	
24	F	Sun set 5 57.	D sets	4 24	0 51	
25	S	Cl. flow 8 m.	6 A 48	18 16	3 S 35	
26	C	15 S. aft. Trin.	7 17	2 m 22	8 3	St. Cyprian.
27	M	Day de. 4 44	7 50	16 38	12 3	♂ ♀
28	T	Twilight 1. 59.	8 29	0 f 59	15 20	
29	W	St. Michael.	9 13	15 18	17 40	* ♀ Wet
30	F	St. Jerome.	10 7	29 34	18 55	and windy.

Ven
rises.

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Wing.	Days	Saturn			Jupiter			Mars			Venus		
		\sim	Decl.		\sim	Dec.		\sim	Decl.		Ω	Decl.	
Sept. 1756.	1	4 R 31	19	S 55	18	28	6 S 13	10	16	3 S 42	17 R 21	8 N 17	
	6	4 15	19	59	19	26	6 35	13	33	5 2	16 34	9 10	
	11	4 1	20	2	20	25	6 57	16	51	6 22	16 D 46	9 49	
	16	3 51	20	5	21	26	7 21	20	10	7 41	17 53	10 16	
	21	3 42	20	7	22	28	7 45	23	32	8 59	19 48	10 29	
	26	3 35	20	8	23	31	8 9	26	54	10 16	22 24	10 26	

Sun's Place.	Sun's Declin.	Observations.
1 9m 21	8 N 5	
2 10 19	7 43	Saturn sets 58 m. past 1 in the morning.
3 11 17	7 21	D in Perig. nearest to the Earth.
4 12 15	6 59	Atair south 43 m. past 8 at night.
5 13 14	6 36	Fomalhaut south 45 m. past 11 at night.
6 14 12	6 14	Mars sets 28 m. after 7 at night.
7 15 10	5 51	
8 16 9	5 29	<i>The Nobleman is he, whose noble Mind</i>
9 17 7	5 6	<i>Is fill'd with in-born Worth, unborrow'd from his</i>
10 18 6	4 43	<i>Kind.</i>
11 19 4	4 20	<i>The King of Heav'n was in a Manger laid;</i>
12 20 3	3 57	<i>And took his Earth but from an humble Maid.</i>
13 21 1	3 34	<i>Then what can Birth on mortal Men bestow,</i>
14 22 0	3 11	<i>Since Floods no bigger than their Fountains flow.</i>
15 22 58	2 48	Saturn sets 7 m. after 1 in the morning.
16 23 57	2 24	D in Apog. furthest from the Earth.
17 24 56	2 1	Seven Stars rise 33 m. past 7 at night.
18 25 54	1 38	
19 26 53	1 14	Markab south 2 m. past 11 at night.
20 27 52	0 51	Pole Star south 8 m. before 1 in the morn.
21 28 51	0 28	Mars sets 50 m. past 6 at night.
22 29 49	0 4	Sun enters \sim 26 m. past 4 in the afternoon.
23 Δ 48	0 S 19	Fomalhaut south 39 m. after 10 at night.
24 1 47	0 43	
25 2 46	1 6	Saturn sets 30 m. before 1 in the morning.
26 3 45	1 30	Pole Star south 29 m. before 1 in the morn.
27 4 44	1 53	Atair south 21 m. past 7 at night.
28 5 43	2 17	
29 6 42	2 40	D in Perig. nearest to the Earth.
30 7 41	3 3	Markab south 23 m. after 10 at night.

October 1756.

Days Jupiter Venus
sets. rises.

First Quarter the 11th day, at 3 in the morn

Full Moon the 8th day, at 7 in the morning





Last Quarter the 16th day, at 8 in the morn

New Moon the 23d day, at 7 in the aftern

First Quarter the 30th day, at 10 in the morn.

1 6 A 20 2 M
6 6 4 2 1
11 5 48 2 1
16 5 32 2 2
21 rises 2 2
26 6 M 39 2 3

M.D.	W.D.	Holy-Days, ☉ rises & sets.	Moon sets	Moon's Place.	Moon's Declin.	Aspects and Weather.
1	F	Remigius.	11 A 8	13 43	18 S 59	
2	S	Day 11 h. 22'	Morn.	27 44	17 51	♂ ♂ ♀
3	C	16 S. aft. Trin.	0 15	11 30	15 40	
4	M	Sun rise 6 23	1 27	25 19	12 37	☐ ♀ High
5	T	Sun set 5 35	2 41	8 53	8 54	winds and some
6	W	Faith Virg.	3 54	22 15	4 48	☐ ♀ ♂ showers.
7	Th	Cl. flow 12 m	5 5	5 25	0 31	
8	F	Twilight 1. 58.	D rises	18 21	3 N 42	
9	S	St. Dennis	6 A 31	18 6	7 43	
10	C	17 S. aft. Trin.	6 50	13 36	11 18	O. Michael.-day
11	M	Day de. 5 38.	7 27	25 53	14 19	
12	T	Day hr. 4 41	8 1	7 59	16 41	
13	W	Sun rise 6 40	8 40	19 56	18 18	Mild, the season
14	Th	Sun set 5 18.	9 24	1 49	19 6	considered, but
15	F	Day 10 h. 32'	10 14	13 40	19 5	somewhat
16	S	Cl. flow 14 m	11 11	25 34	18 12	windy.
17	C	18 S. aft. Trin.	Morn.	7 37	16 30	
18	M	St. Luke.	0 14	19 54	14 0	
19	T	Day de. 6 10	1 20	2 30	10 47	
20	W	Twilight 1 57.	2 28	15 29	6 58	
21	Th	Orsula.	3 39	28 53	2 42	♂ ☉ ♀
22	F	K. Geo. II. cr.	4 54	12 43	1 S 52	
23	S	Day hr. 5 2.	D sets	26 57	6 27	
24	C	19 S. aft. Trin.	5 A 54	11 m 30	10 41	Changeable
25	M	Crispin.	6 31	26 15	14 28	and unsettled
26	T	Sun rise 7 6.	7 13	11 4	17 14	☐ ☉ ♀
27	W	Sun set 4 52	8 6	25 48	8 53	weather,
28	Th	S. Sim. & Jude.	9 4	10 16	19 16	* ♂ ♀
29	F	Cl flow 16 m.	10 11	24 32	13 25	towards the
30	S	Day 9 h. 34'	11 22	8 30	16 28	end.
31	C	20 S. aft. Trin.	Morn	22 13	13 33	* ♀ ♂

Wing.	Days	Saturn		Jupiter		Mars		Venus	
		 Decl.		 Decl.		 Decl.		 Decl.	
Oct. 1756.	1	3 R 31	20 S 9	24 34	8 S 32	0 17	11 S 31	25 34	10 N 9
	6	3 D 30	20 9	25 39	8. 56	3 43	12 45	29 13	9 37
	11	3 31	20 9	26 44	9 20	7 9	13 57	3 ^m 12	8 50
	16	3 34	20 8	27 49	9 44	10 37	15 6	7 33	7 50
	21	3 40	20 7	28 54	10 7	14 6	16 14	12 9	6 40
	26	3 48	20 5	cm c	10 32	17 37	17 17	17 0	5 17

Sun's Place.	Sun's Declin.	Observations.
1 8	41	3 S 27
2 9	40	3 50 Fomalhaut south 7 m. past 10 at night.
C 10	39	4 13 Saturn sets at midnight.
4 11	38	4 37 Pole Star south at midnight.
5 12	37	5 0 Markab south 4 m. past 10 at night.
6 13	37	5 23 Mars sets 15 m. after 6 in the afternoon.
7 14	36	5 46
8 15	36	6 9 Seven Stars south 37 m. past 2 in the morn.
9 16	35	6 32 Saturn sets 36 m. after 11 at night.
C 17	34	6 55 Markab south 46 m. past 9 at night.
11 18	34	7 17 Cambridge Term begins.
12 19	34	7 40
13 20	33	8 2 D in Apog. furthest from the Earth.
14 21	33	8 25 Fomalhaut south 22 m. after 9 at night.
15 22	32	8 47 Mercury's greatest Vespertine Elong. from
16 23	32	9 9 the Sun 24° 27', and sets 28 m. after
C 24	32	9 31 him.
18 25	31	9 53 Seven Star's south at 2 in the morning.
19 26	31	10 15 Pole Star south 3 m. after 11 at night.
20 27	31	10 36 Markab south 9 m. past 9 at night.
21 28	31	10 58 Saturn sets 52 m. past 10 at night.
22 29	31	11 19 Sun enters ♍ 2 m. after midnight.
23 m	31	11 40
C 1	30	12 1 Fomalhaut south 46 m. past 8 at night.
25 2	30	12 22 Aldebaran south 23 m. after 2 in the morn
26 3	30	12 42 D in Perig. nearest to the Earth.
27 4	30	13 3 Venus in her greatest Matutine Elong. from
28 5	31	13 23 the Sun 46° 30', rises 4 h. 25 m. before
29 6	31	13 43 him.
30 7	31	14 3 Saturn sets 19 m. past 10 at night.
C 8	31	14 22 Markab south 27 m. after 8 at night.

November 1756

Days Jupiter rises. Venus rises.

Full Moon the 6th day, at 10 at night.
 Last Quarter the 15th day, at 3 in the morn.
 New Moon the 22d day, at 5 in the morn.
 First Quarter the 28th day, at 9 at night.

1	6	M 23	2	M 44
6	6	9	2	53
11	5	55	3	3
16	5	40	3	13
21	5	25	3	22
26	5	10	3	32

M.D.	W.D.	Holy Days, Orises & sets.	Moon sets.	Moon's Place.	Moon's Declin.	Aspects and Weather.
1	M	All Saints.	OM 35	5 X 39	10 S 0	
2	T	Prs. Orange b.	1 48	18 52	5 59	All Souls.
3	W	Sun rise 7 20.	2 58	1 V 52	1 45	
4	Th	Sun set 4 39.	4 7	14 42	2 N 29	
5	F	Papist-Conf.	5 16	27 20	6 34	
6	S	Term begins.	D rises	9 8 48	10 17	
7	C	21 S. aft. Trin.	5 A 31	22 7	13 33	Pr. Hen.-Fred. b
8	M	Day br. 5 27.	6 2	4 II 15	16 9	6 O 8 7th day.
9	T	Cl. flow 16 m.	6 38	16 16	18 3	Windy, but not
10	W	K. Geo. II. b.	7 20	28 10	19 8	without some
11	Th	Martinmas.	8 8	10 26 C	19 23	showers.
12	F	Day de. 7h 38'	9 1	21 49	18 48	Δ h ♀
13	S	Britius.	9 58	3 Ω 42	17 23	
14	C	22 S. aft. Trin.	11 2	15 41	15 11	
15	M	Bachutus.	Morn.	27 54	12 16	
16	T	Twilight 2. 5.	0 8	10 m 25	8 44	
17	W	Hugh.	1 16	23 20	4 39	
18	Th	Day 8h. 32'.	2 26	6 43	0 15	□ h ♀
19	F	Sun rise 7 46.	3 41	20 36	4 S 21	* h ♂
20	S	Sun set 4 12.	4 58	4 m 58	8 50	
21	C	23 S. aft. Trin.	6 17	19 45	12 37	Dark and
22	M	O. Mart.-day.	D sets	4 49	16 16	cloudy, but
23	T	S. Clement.	5 A 48	20 1	18 31	mostly fair.
24	W	Day br. 5 46.	6 47	5 h 8	19 28	
25	Th	Pr. W.-He. b.	7 53	20 1	19 2	Catherine.
26	F	Cl. flow 12 m.	9 5	4 m 33	17 22	
27	S		10 18	18 42	14 37	* O h Pleasant
28	C	Advent-Sund.	11 31	2 X 27	11 8	days and frosty
29	M	Term ends.	Morn.	15 50	7 10	mornings.
30	T	St. Andrew.	0 42	28 52	2 58	Prs. Dow. Wales b

Wing.	Days	Saturn		Jupiter		Mars		Venus								
		<div>☿</div> Decl.	m Decl.	m Decl.	m Dec	m Decl										
Nov. 1756.	1	4	320 S	2	1	18	10 S	59	21	52	18 S	29	23	4	3 N	24
	6	4	16	19 59	2	23	11	21	25	26	19	25	28	19	1	41
	11	4	32	19 55	3	28	11	44	29	2	20	18	3	42	0 S	9
	16	4	49	19 51	4	32	12	5	2	39	21	6	9	11	2	5
	21	5	10	19 46	5	35	12	26	6	18	21	49	14	48	4	4
	26	5	31	19 41	6	37	12	46	9	58	22	28	20	30	6	3

M.D.	Sun's Place.	Sun's Declin.	Observations.
1	9m 31	14 S 41	
2	10	31 15	0 Pole Star south 9 m. past 10 at night.
3	11	32 15	19 Fomalhaut sets 58 m. after 10 at night.
4	12	32 15	38 Seven Stars south 5 m. before 1 the morn.
5	13	32 15	56
6	14	32 16	14 Saturn sets 52 m. past 9 at night.
C 15	33	16	32 Aldebaran south 32 m. after 1 in the morn.
8	16	33 16	49 Capella south 4 m. past 2 in the morning.
9	17	34 17	6 D in Apog. furthest from the Earth.
10	18	34 17	23
11	19	34 17	40 Saturn sets 34 m. past 9 at night.
12	20	35 17	56 Fomalhaut south 31 m. past 7 at night.
13	21	35 18	12 Seven Stars sou. 41 m. before 1 in the morn
C 22	30	18	27 Capella south 40 m. after 1 in the morning.
15	23	37 18	43
16	24	37 18	58 Saturn sets 15 m. past 9 at night.
17	25	38 19	12 Pole Star south 8 m. after 9 at night.
18	26	39 19	26 Aldebaran sou. 14 m. before 1 in the morn.
19	27	39 19	40 Fomalhaut south at 7 at night.
20	28	40 19	54
C 29	41	20	7 Sun enters ♄ 53 m. after 7 at night.
22	♄	41 20	20 Saturn sets 53 m. past 8 at night.
23	1	42 20	32 D in Perig. nearest to the Earth.
24	2	43 20	44 Mercury's greatest Mat. Elong. from the
25	3	44 20	56 Sun 19° 57'. rises 2 h. 4 m. before him.
26	4	45 21	7 Mirach south 44 m. past 8 at night.
27	5	45 21	18
C 6	46	21	29 Pole Star south 22 m. after 8 at night.
29	7	47 21	39 Seven Stars south 7 m. past 11 at night.
30	8	48 21	49 Capella south 28 m. before 1 in the morn.

December 1756.

Days | Jupiter
rise. | Venus
rises.

Full Moon	the 6th day, at 4 in the aftern.	1	4M	54	3M	43
Last Quarter	the 14th day, at 8 at night.	6	4	38	3	55
New Moon	the 21st day, at 4 in the aftern.	11	4	22	4	6
First Quarter	the 28th day, at 10 in the morn.	16	4	5	4	17
		21	3	48	4	28
		26	3	30	4	39

M.D.	W.D.	Holy-Days, ☉ rises & sets.	Moon sets.	Moon's Place.	Moon's Declin.	Aspects and Weather.			
1	W	Sun rise 8 2.	1M	51	11V	41	1N	10	
2	Th	Sun set 3 57.	3	0	24	16	5	27	10
3	F	Day br. 5 55.	4	7	68	39	9	17	311
4	S		5	11	18	53	12	42	412
5	C	2 S. in Advent.	6	14	1	0	15	31	C13
6	M	Nicolas.	D rises	13	0	17	40		614
7	T	Day de. 8h 40'	5A	9	24	54	19	1	715
8	W	Conc. B. V. M.	5	53	6	45	19	33	816
9	Th	Day 7 h. 42'.	6	44	18	33	19	14	917
10	F	Cl. flow 7 m.	7	41	0	23	18	3	1018
11	S	Twilight 2. 12.	8	41	12	16	16	6	1119
12	C	3 S. in Advent.	9	43	24	17	13	25	C2
13	M	Lucy, Virg.	10	49	6m	28	10	7	13
14	T	Day br. 5. 59.	11	56	18	56	6	18	14
15	W	Ember-Week	Morn.	1	45	2	7	6	15
16	Th	O Sapientia.	1	7	15	0	2S	19	16
17	F	Sun rise 8 12.	2	20	28	44	6	47	17
18	S	Sun set 3 48.	3	37	12m	59	1	2	18
19	C	4 S. in Advent.	4	53	27	41	14	46	C
20	M		6	12	12	47	17	36	20
21	T	St. Thomas.	D sets	28	5	19	15		21
22	W	Day de. 8h 52'	5A	16	13	25	19	30	22
23	Th	Day 7 h. 34'.	6	27	28	34	18	21	23
24	F	Cl. with the ☉	7	44	13	25	15	58	24
25	S	Christm. Day.	9	1	27	50	12	36	25
26	C	1 S. aft. Christ.	10	14	11	48	8	38	26
27	M	St. John.	11	26	25	19	4	20	27
28	T	H. Innocents.	Morn.	8	25	0N	1		28
29	W	Sun rise 8 10.	0	37	21	11	4	15	29
30	Th	Sun set 3 50.	1	44	38	39	8	12	30
31	F	Witneser.	2	48	15	55	11	46	31

The month be-
gins with cold
winds and fre-
quent showers.

Dark and foggy
weather
about this

* 1/2 8 time.

6 4 2

6 0 8

Windy and
frequent
showers.

St. Stephen.

Frost and
perhaps snow
towards
the end.

enus
ifes.

M43
55
6
17
28
39

Wing.	Day	Saturn			Jupiter			Mars			Venus		
		☿	Decl.		♃	Decl.		♂	Decl.		♀	Decl.	
		15 55	19 35	7 38	13 S 6 13	38 23	S 0 16	15 8	S 3		26 15	8 S 3	
		66 21	19 28	8 39	13 26	17 19	23 27	2m 6	10 4				
Dec.		11 6 48	19 21	9 36	13 44	21 32	49 7	58	11 59				
1756.		16 7 17	19 14	10 32	14 1	24 48	24 3	13 54	13 51				
		21 7 48	19 7	11 27	14 17	28 34	24 11	19 52	15 34				
		26 8 19	18 59	12 19	14 32	28 20	24 14	25 53	17 12				

Sun's Place.	Sun's Declin.	Observations.
--------------	---------------	---------------

1	9 45	21 58	
2	10 50	22 7	Saturn sets 15 m. past 8 at night.
3	11 51	22 15	Mercury rises 15 m. after 6 in the morning.
4	12 52	22 23	Pole Star south 56 m. past 7 at night.
C 13	53 22	31	Seven Stars south 41 m. after 10 at night.
6	14 54	22 38	
7	15 55	22 44	D in Apog. farthest from the Earth.
8	16 56	22 50	Saturn sets 52 m. past 7 at night.
9	17 57	22 56	Aldebaran south 12 m. past 11 at night.
10	18 58	23 1	Capella south 44 m. after 11 at night.
11	19 59	23 6	Pole Star south 25 m. past 7 at night.
C 21	C 23	11	
13	22 1	23 15	Seven Stars south 7 m. after 10 at night.
14	23 2	23 18	Pole Star south 13 m. past 7 at night.
15	24 3	23 21	Saturn sets 25 m. after 7 at night.
16	25 5	23 23	Cambridge Term ends.
17	26 6	23 26	
18	27 7	23 27	Seven Stars set 5 m. past 6 in the morn.
C 28	8 23	28	Capella south 4 m. after 11 at night.
20	29 9	23 29	Saturn sets 5 m. after 7 at night.
21	30 10	23 29	D in Perig. Sun enters 35 58 m. past 7 in the morning.
22	1 11	23 29	
23	2 13	23 28	
24	3 14	23 27	The Year will with this present Month be gone,
25	4 15	23 25	Then of our Lives the Years are left by one;
C 5	16 23	23	A Year (I say) we shall have left to live;
27	6 17	23 20	But the Account of one Year more to give.
28	7 19	23 17	Pole Star south 10 m. past 6 at night.
29	8 20	23 13	Seven Stars south 55 m. after 8 at night.
30	9 21	23 9	Aldebaran south 39 m. past 9 at night.
31	10 22	23 5	

The Longitude of Mercury and Declination for the Year 1756.

Days	Janua.	Febru.	March	April	May	June
1	25 1 57	16 23	25 59	15 26	24 49	28 11
4	0 28	21 46	25 15	17 41	0 8 23	3 23
7	5 3	27 12	23 19	20 26	6 16	8 2
10	9 43	2 38	20 40	23 37	12 23	12 5
13	14 28	7 57	17 51	27 9	18 44	16 5
16	19 15	13 10	15 21	1 3	25 13	20 3
19	24 8	17 33	13 33	5 15	1 47	23 4
22	29 6	21 24	12 37	9 43	8 19	26 1
25	4 10	24 12	12 D 33	14 28	14 40	28 2
28	9 21	25 44	13 20	19 30	20 46	29 4
	July	August	Sept.	Octob.	Nov.	Dec.
1	0 39	21 27	11 7	29 54	21 47	21 2
4	0 47	23 27	16 43	3 57	18 42	25 3
7	0 12	26 26	22 7	7 49	14 46	29 5
10	29 0	0 15	27 22	11 30	11 5	4 2
13	27 16	4 52	2 28	14 54	8 37	8 5
16	25 16	10 5	7 24	17 57	7 51	13 3
19	23 17	15 44	12 10	20 33	8 D 42	18 1
22	21 36	21 35	16 49	22 35	10 51	22 4
25	20 33	27 31	21 19	23 43	13 51	27 2
28	20 D 18	3 25	25 40	23 R 18	17 26	2 2

The Declination of Mercury to every Fifth Day.

Days	1	6	11	16	21	26
January	23 S 45	24 18	24 19	23 48	22 39	20 49
February	17 S 49	14 37	10 54	6 50	3 1	0 4
March	1 N 11	0 58	0 S 55	3 27	5 34	6 43
April	6 S 49	5 55	4 17	2 2	0 N 46	4 4
May	7 N 41	11 37	15 35	19 19	22 23	24 29
June	25 N 33	25 22	24 27	23 2	21 30	19 37
July	18 N 2	16 51	16 14	16 20	16 59	18 1
August	19 N 17	19 58	19 52	18 42	16 27	13 19
September	8 N 55	5 1	1 7	2 S 42	6 20	9 46
October	12 S 54	15 43	18 7	20 1	21 15	21 31
November	19 S 58	16 55	13 35	11 59	12 30	14 16
December.	16 S 30	18 46	20 50	22 32	23 50	24 38

W I N G.

A

PROGNOSTICATION,

For the Year of our

LORD GOD, 1756.

An Explanation of the Characters made use of in
this Almanack.

The Seven Planets and Five Aspects.

- Aspects.*
- ♄ Saturn
 - ♃ Jupiter
 - ♂ Mars
 - ☉ The Sun
 - ♀ Venus
 - ☿ Mercury
 - ☾ The Moon
 - ♌ Conjunction
 - ♍ Sextile
 - ☐ Square
 - ♌ Trine
 - ♎ Opposition

The Twelve Signs.

- ♈ Aries
- ♉ Taurus
- ♊ Gemini
- ♋ Cancer
- ♌ Leo
- ♍ Virgo
- ♎ Libra
- ♏ Scorpio
- ♐ Sagittary
- ♑ Capricorn
- ♒ Aquarius
- ♓ Pisces

Lands surveyed, divided and inclosed, and Maps of
the same correctly delineated. Also Timber and Pole
Wood surveyed, valued and sold by *Vincent Wing* of
Pickworth, in the County of *Rutland*.

Wing 1756:

I. A Compendious Chronology of Memorabl
Things since the Creation to this presen
Year.

A.P.J.	before Christ.		Year since
710	4004	The Creation of the World	576
1766	2948	Noah born	470
2366	2348	Noah's Flood began	410
2481	2233	The Babylonian Monarchy established	398
2718	1996	Abraham born	375
2986	1728	Joseph sold into Egypt	348
3143	1571	Moses born	332
3223	1491	The Israelites Departure out of Egypt	324
3530	1184	Troy taken and destroyed by the Greeks	294
3710	1004	Solomon's Temple built and dedicated	276
4126	588	Jerusalem and the Temple destroyed	234
4176	538	Daniel delivered from the Den of Lions	229
4198	516	The Temple of Jerusalem rebuilt	227
4391	323	The Death of Alexander the Great	207
4710	4	The true Year of Christ's Birth	176
4714	0	The vulgar Year of Christ's Birth	175

A.D.		
33	The Passion and Resurrection of Jesus Christ	172
70	Jerusalem and the Temple destroyed by Titus	168
100	St. John, the last of the Apostles, dies Dec. 20.	165
313	Christianity triumphs under Constantine	144
476	Augustulus the last Roman Emperor deposed	128
606	The wicked Phocas makes Pope Boniface Head of the Church	115
608	Mahomet broaches his Imposture at Mecca	114
872	Italy and Rome plundered by the Saracens	88
1012	Swain King of Denmark conquers England	74
1066	William Duke of Normandy conquers England	69
1110	Arts and Sciences taught in Cambridge	64
1119	The first War between the French and English	63
1300	The Mariners Compass invented	45
1330	The Canaries discovered by an English Ship	42
1380	Gunpowder and the Use of Guns first found out	37
1453	Constantinople taken from the Christians	30

A.D.

		Years since.
	The <i>Persians</i> conquered by <i>Tamerlane</i>	293
	<i>Rome</i> plundered by the Duke of <i>Bourbon</i>	254
	<i>Martin Luther</i> first disputed against Popery	239
	<i>England</i> separated from the Church of <i>Rome</i>	220
	The <i>Spanish Armado</i> defeated by the <i>English</i>	168
	<i>Q. Eliz.</i> dies, <i>Mar. 24</i> , and <i>K. James I.</i> began	153
	Died of the <i>Plague</i> in <i>London</i> in 2 Years 68,596	152
	<i>Gunpowder Treason</i> , <i>Nov. 5.</i>	151
	The <i>New River Water</i> brought to <i>London</i>	143
	The excellent <i>Sir Walter Raleigh</i> beheaded	138
	<i>K. James I.</i> died. <i>K. Charles I.</i> began, <i>Mar. 27.</i>	131
	35,417 Persons died of the <i>Plague</i> in <i>London</i>	131
	The cruel <i>Irish</i> Massacre began, <i>October 23.</i>	115
	<i>Burleigh-house</i> stormed by <i>Cromwel</i> , <i>July 24.</i>	113
	<i>K. Charles I.</i> barbarously murdered, <i>Jan. 30.</i>	107
	<i>King Charles II.</i> restored, <i>May 29.</i>	96
	68,586 Persons died of the <i>Plague</i> in <i>London</i>	91
	<i>London</i> burnt, and a great Sea-Fight with the <i>Dutch</i>	90
	War declared against the <i>Dutch</i> , <i>March 17.</i>	84
	A great Snow for 11 Days together	82
	The Town of <i>Northampton</i> burnt, <i>Sept. 3.</i>	81
	A great and splendid Comet appeared	76
	The great Frost that held 13 Weeks	72
	<i>K. Cha. II.</i> died, <i>Feb. 6.</i> and <i>K. James II.</i> began	71
	The Duke of <i>Monmouth</i> beheaded, <i>July 15.</i>	71
	Seven Bishops sent to the Tower, <i>June 8.</i>	68
	<i>King James II.</i> abdicated, <i>December 12.</i>	68
	<i>K. William</i> and <i>Q. Mary</i> crown'd, <i>April 11.</i>	67
	The <i>French Fleet</i> intirely defeated by the <i>English</i>	64
	<i>Whitehall Palace</i> intirely destroyed by Fire, except the <i>Banqueting-House</i>	58
	<i>K. William</i> died, <i>March 8.</i> and <i>Q. Anne</i> began	54
	<i>Q. Anne</i> proclaimed War against <i>France</i> , <i>May 4.</i>	54
	A great and terrible Wind, <i>Nov. 26.</i> and <i>27.</i>	53
	<i>Gibraltar</i> taken by the <i>English</i>	52
	<i>England</i> and <i>Scotland</i> united, <i>May 1.</i>	50
	<i>Sacheverel</i> preached his seditious Sermon, <i>Nov. 5.</i>	47
A.D.	C 1	A. D.

A.D.

- 1710 Riots and great Disturbances in England
- 1714 Q. Anne died, Aug. 1. and K. George I. began
- 1715 A famous Total Eclipse of the ☉ in England,
April 22. in the Morning
- 1715 A Rebellion in *Scotl. and Lancashire* suppressed
- 1716 A great Frost in the Beginning of this Year
- 1718 The *Spanish Fleet* destroyed by Admiral Byng,
near *Syracuse*, July 31.
- 1719 A surprizing Meteor seen, March 19, at 8 at
Night
Mr. *Flamsteed*, a celebrated Astronomer, died
December 31.
- 1727 The incomparable Sir *Is. Newton* died Mar. 20.
- 1727 K. George I. died, June 11, and K. George II.
began
- 1734 The Prince and Princess of *Orange* married,
March 14.
The Battle of the *Breeches* in *Italy*. Sept. 4.
- 1736 The Pr. and Princess of *Wales* married, Ap. 27.
- 1739 Letters of *Marque* published in *London* against
the *Spaniards*, July 16.
- 1739 War declared by *Great Britain* against *Spain*,
October 23.
- 1739 *Porto-Bello* taken and destroyed by Admiral
Vernon, Nov. 22.
- 1740 A very severe Frost from Dec. 25. to Feb. 27.
- 1742 A Comet appeared from Feb. 18. to Mar. 14
A Conjunction of ♄ and ♃ Aug. 18. in ♏
- 1743 A splendid Comet appeared from Decemb. 23.
to February 18. in ♊.
- 1744 March 4. *France* declared War against *England*,
and March 31. *England* declared War against
France.
- 1745 *Cape Breton* taken from the *French*, June 16.
- 1746 The *Scotch Highland Rebels* defeated by his
Royal Highness the Duke of *Cumberland*,
at *Culloden*, near *Inverness*, April 16.
- 1748 A General Peace, signed Octob. 7.

Of the Eclipses, and other Cœlestial Phænomena this Year 1756.

THERE will be only two Eclipses of the Sun, (the Moon not being eclipsed this Year) and both of them invisible in this Island, and in all Parts of the Globe lying near it; they happen in the following Order.

The first will be on *Monday* the 1st Day of *March*, at Two in the Morning, and visible chiefly in the farthest Parts of the *East-Indies*.

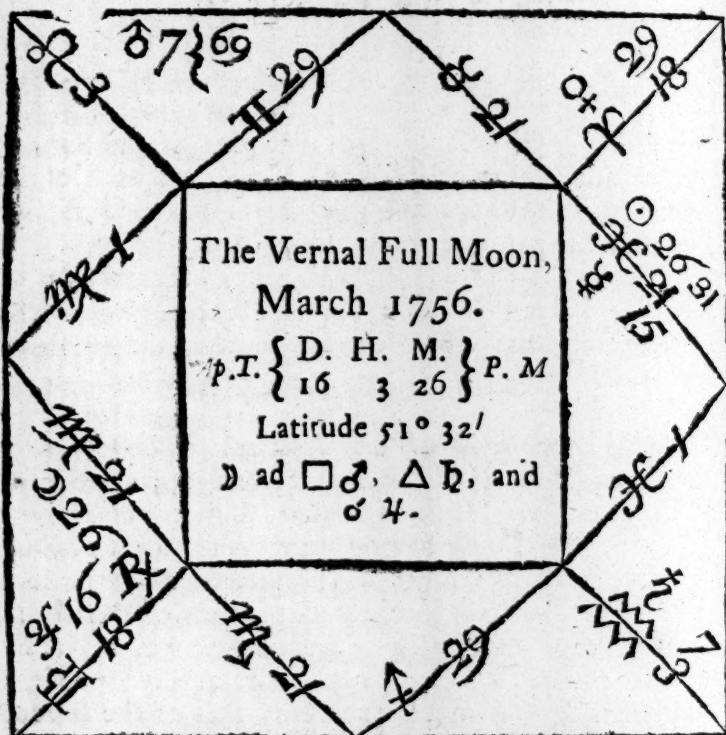
The second happeneth on *Wednesday* the 25th Day of *August*, about half an Hour after Six in the Evening; the Sun will indeed be above our Horizon at that Time, but cannot be eclipsed here, the Moon having very great Parallax of Latitude, which is always south in those Regions of the Earth, and will depress her too low to eclipse him. This Eclipse will be very large in the *West*, as the other was in the *East-Indies*; but neither of them can be total any where, the Sun's apparent Semidiameter exceeding that of the Moon.

On the 7th Day of *November*, the Planet *Mercury* will transit the Sun's Disk, and where it will be visible (by the Help of an ordinary Telescope) may be seen like a dark Spot in it: But I fear little or none of this Phænomenon, will be seen in our Island; but will be visible in a great many Parts of *Asia* and *Africa*; and the End in several Parts of *Europe*. I shall give you a particular Account of it from Dr. *Hally*, as follows.

	H.	M.	
Ingress	1	52	7th Day in the Morning.
Egress	7	20	

Wing 1756.

On the 7th Day of *March*, the 14th of *September*, and the 5th of *December*, the Moon will make several very near Appulses.



The Vernal or Spring Quarter begins on the 20th Day of *March*, at fifty-four Minutes past Three in the Morning; but for Reasons formerly given in this Almanack, I shall have a more special Regard to the Time of the Luration, immediately preceding this Ingress; as a proper Basis to raise Judgment upon, for this Year's Revolution; when the Places of all the Planets and Cusps of the Houses, are as represented in the Scheme above.

In which are Positions of eminent Signification, and will be attended with Effects agreeable to their Natures, and raise Commotions and Ferments in *Europe*, and other Parts of the World, to a very great Height of Malignity. The Δ of ♂, and *Jupiter* applying, intimates indeed, that some Men will use

their utmost Endeavours to preserve Peace and Quietness; but this seems not likely to be effected, for ♃ is retrograde, and the ☉ is applying to the ☐ of ♂, and ♀ of ♃ in cardinal Signs, which denote Violence and Acts of Hostility; the Moon hastening to the ☐ of Mars, shews some martial Action by Sea or Land, but most probably by Sea.

The ♀ of ♀ and ♂ from ♄ and ♀, which happens on the 24th Day of May, will have very remarkable Effects in some Parts of Europe; Italy, Sicily, Rome, and some Parts of France, are threatened with great Calamities.

The Turks are eminently pointed at by these celestial Messengers, War and Desolation invade their Territories. New Troubles arise in the North. In Holland their Affairs are greatly perplexed: Nor is Great Britain altogether free from Misfortunes; something she will suffer from the Insults of open Enemies, and the Perfidy of pretended Friends, but will triumph over both by a glorious military Action. A great Potentate stoops to Fate. Death alone convinces us that all Men are Vanity.

*Changes will happen, Changes will ensue,
'Till our corrupted Bodies change for new.
Some few pacific Princes do intend,
Conclusions honourable in the End;
All do not so, as this Day doth appear,
Of such Great Britain has no Cause to fear.*

A Table of the Eclipses of Jupiter's first Satellites,
reduced to correct or apparent Time 1756.

Immersions. January.				Immersions. January.				Immersions. January,				Immersions. January.			
D.	H.	M.	S.	D.	H.	M.	S.	D.	H.	M.	S.	D.	H.	M.	S.
2	6	48	19	11	3	6	3	18	4	56	30	25	6	47	36
4	1	15	45	12	21	33	31	19	23	24	12	27	1	15	28
5	19	43	12	14	16	1	9	21	17	51	58	28	19	43	31
7	14	10	53	16	10	28	48	23	12	19	44	30	14	11	35
9	8	38	35												

Wing 1756.

Immersion.				Emerfions.				Emerfions.				Emerfions.			
<i>February.</i>				<i>April</i>				<i>June.</i>				<i>Auguft.</i>			
D.	H.	M.	S.	D.	H.	M.	S.	D.	H.	M.	S.	D.	H.	M.	S.
1	8	39	36	5	4	3	10	7	21	17	35	10	14	25	
3	3	7	38	6	22	32	11	9	15	45	56	12	8	54	
4	21	35	47	8	17	1	10	11	10	14	15	14	3	23	
6	16	3	56	10	11	30	10	13	4	42	33	15	21	52	
8	10	32	11	12	5	59	0	14	23	11	0	17	16	21	
10	5	0	26	14	0	28	8	16	17	39	27	19	10	50	
11	23	28	46	15	18	57	13	18	12	7	47	21	5	19	
13	17	57	6	17	13	26	19	20	6	36	6	22	23	48	
15	12	25	29	19	7	55	14	22	1	4	27	24	18	17	
17	6	53	52	21	2	24	9	23	19	32	47	26	12	46	
19	1	22	29	22	20	53	2	25	14	1	6	28	7	15	
20	19	51	6	24	15	21	56	27	8	29	24	30	1	44	
22	14	19	40	26	9	50	48	29	2	57	44	31	20	14	
24	8	48	14	28	4	19	40	30	21	26	4	<i>September.</i>			
26	3	16	53	29	22	48	31	<i>July.</i>				2	14	43	
27	21	45	32	<i>May.</i>				2	15	54	35	4	9	12	
29	16	14	15	1	17	17	22	4	10	23	7	6	3	41	
<i>March.</i>				3	11	46	10	6	4	51	31	7	22	11	
2	10	42	58	5	6	14	59	7	23	19	55	9	16	40	
4	5	11	42	7	0	43	51	9	17	48	23	11	11	9	
5	23	40	27	8	19	12	44	11	12	16	50	13	5	38	
7	18	9	24	10	13	41	23	13	6	45	19	15	0	7	
9	12	38	21	12	8	10	1	15	1	13	48	16	18	37	
11	7	7	14	14	2	38	38	16	19	42	21	18	13	6	
13	1	36	7	15	21	7	15	18	14	10	53	20	7	35	
14	20	5	2	17	15	35	52	20	8	39	30	22	2	4	
16	14	33	57	19	10	4	28	22	3	8	7	23	20	34	
18	9	2	56	21	4	33	0	23	21	36	52	25	15	3	
20	3	31	55	22	23	1	32	25	16	5	38	27	9	32	
21	22	0	54	24	17	30	8	27	10	34	22	29	4	1	
23	16	29	53	26	11	58	44	29	5	3	5	30	22	30	
25	10	58	54	28	6	27	12	30	23	31	51	<i>Conjunction</i>			
27	5	27	55	30	0	65	39	<i>August.</i>				<i>of the Sun and</i>			
28	23	57	3	31	19	24	5	1	18	0	38	<i>Jupiter, Oc-</i>			
30	18	26	11	<i>June.</i>				3	12	29	28	<i>tober the 22d.</i>			
<i>Emerfions.</i>				2	13	52	30	5	6	58	17	<i>Immersion.</i>			
<i>April.</i>				4	8	20	52	7	1	27	9	<i>November.</i>			
3	9	34	9	6	2	49	14	8	19	56	1	12	7	51	

Wing. 1756.

Immersion. November.				Immersion. November.				Immersion. December.				Immersion. December.			
D.	H.	M.	S.	D.	H.	M.	S.	D.	H.	M.	S.	D.	H.	M.	S.
14	2	19	31	28	6	2	57	8	20	49	0	21	6	1	19
15	20	47	44	30	0	30	41	10	15	16	34	23	0	28	50
17	15	15	45	December.				12	9	42	3	24	18	56	22
19	9	43	45	1	18	58	21	14	4	11	31	26	13	23	48
21	4	11	40	3	13	26	0	15	22	38	59	28	7	51	13
22	22	39	34	5	7	53	43	17	17	6	27	30	2	18	39
24	17	7	23	7	2	21	25	19	11	33	53	31	20	46	4
26	11	35	12												

The Times of the Eclipses contained in this Table, are adapted to the Meridian of the Royal Observatory near London; and by carefully observing the Times of the Immersions and Emergences of this Satellite, which is the most convenient and proper for Geographical Purposes, of any of the other three; the Longitude or Difference of the Meridian of the Place where the Observation is made, and the Place the Eclipses are calculated for, may be exactly discovered; and is the most correct and practical Method ever yet hit upon: Notwithstanding the many whimsical, and some ingenious Ways, invented for that Purpose, by several Persons which have spent much Time and Labour, in Hopes of gaining the great Reward of Twenty Thousand Pounds offered by Parliament, for a practical Method of solving that grand Problem with Certainty, but hitherto to no Effect. It is also much more easy and correct to find the Difference of Meridians by this Method, than by the Eclipses of the Moon, not only on Account of their more frequent happening, but because the Motion and Times of these Immersions and Emergences are more easily observed, than the Times of the Beginning and End of a Lunar Eclipse; because the Time of the Moon's Ingress into the Shadow of the Earth, and her Egress out of it, is not easily distinguished from that of the Penumbra.

I shall illustrate the Use of the Table by an Example,

Suppose on the 19th Day of December this present Year, the Immersion of *Jupiter's* first Satellites, be observed by a
good

Wing 1756.

good Telescope, twenty-nine Minutes fifty-three Seconds past Nine at Night: I find by the Table, that the Time of the Immersion will happen at the *British* Observatory the same Night, at thirty-three Minutes fifty-three Seconds after Eleven: The Difference of the Time is two Hours and four Minutes, and so much is that Place West of the Meridian of the *British* Observatory; which Time converted into Degrees of the Equator, gives the true Difference of Longitude West, because at the Place of Observation the Time is less from Noon, than at the Observatory.

See the Operation.

	D.	H.	M.	S.
Immersion at the Observatory, ———	19	11	33	53
At the Place of Observation, ———		9	29	53
<hr/>				
The Difference in Time, is ———		2	4	0
But in Degrees of the Equator, ———	31°	0'	0"	West

Wing 1756.

A Table of the Equation of natural Days exactly calculated
for the Year 1756.

	Janu.	Feb.	March.	April.	May.	June.
1	4 S. 1	14 8	12 41	3 49	3 12	2 39
2	4 29	14 16	12 28	3 31	3 20	2 30
3	4 57	14 23	12 14	3 13	3 27	2 21
4	5 25	14 29	12 1	2 55	3 33	2 11
5	5 52	14 34	11 47	2 37	3 39	2 1
6	6 18	14 38	11 32	2 19	3 44	1 50
7	6 44	14 41	11 17	2 2	3 48	1 39
8	7 10	14 43	11 1	1 45	3 52	1 28
9	7 35	14 45	10 45	1 28	3 55	1 16
10	8 0	14 46	10 29	1 11	3 58	1 4
11	8 25	14 46	10 12	0 54	4 0	0 52
12	8 49	14 46	9 55	0 38	4 1	0 40
13	9 12	14 45	9 38	0 22	4 1	0 27
14	9 35	14 43	9 21	0 6	4 2	0 15
15	9 57	14 41	9 4	0 A. 9	4 2	0 2
16	10 17	14 38	8 46	0 24	4 2	0 S. 10
17	10 37	14 34	8 29	0 38	4 1	0 23
18	10 56	14 29	8 10	0 52	3 59	0 36
19	11 15	14 23	7 52	1 5	3 57	0 49
20	11 33	14 16	7 33	1 18	3 54	1 1
21	10 50	14 9	7 15	1 31	3 50	1 14
22	12 7	14 1	6 56	1 43	3 46	1 27
23	12 23	13 53	6 37	1 55	3 41	1 40
24	12 38	13 44	6 18	2 6	3 36	1 52
25	12 52	13 35	5 59	2 17	3 30	2 5
26	13 5	13 25	5 40	2 27	3 24	2 17
27	13 17	13 15	5 21	2 37	3 18	2 30
28	13 29	13 4	5 3	2 46	3 11	2 42
29	13 40	12 53	4 44	2 55	3 4	2 54
30	13 50		4 26	3 4	2 56	3 6
31	13 59		4 7		2 48	

If the equal Time be given; add to, or subtract the tabular Numbers from it, as directed by the Table, the Sum or Difference will be the correct or apparent Time.

Wing 1756.

A Table of the Equation of natural Days, exactly calculated
for the Year 1756.

	July.	August.	Sept.	October	Nov.	Decem.
1	3 S. 18	5 45	0 A. 29	10 34	16 14	10 19
2	3 29	5 41	0 48	10 53	16 14	9 55
3	3 39	5 36	1 7	11 12	16 14	9 31
4	3 50	5 31	1 26	11 30	16 13	9 6
5	4 0	5 26	1 45	11 48	16 10	8 41
6	4 11	5 20	2 5	12 5	16 6	8 15
7	4 21	5 13	2 25	12 21	16 2	7 49
8	4 30	5 6	2 46	12 37	15 57	7 21
9	4 38	4 58	3 6	12 53	15 51	6 54
10	4 47	4 49	3 27	13 8	15 45	6 26
11	4 55	4 39	3 47	13 23	15 38	5 59
12	5 3	4 29	4 8	13 38	15 30	5 31
13	5 10	4 18	4 29	13 52	15 21	5 3
14	5 17	4 7	4 50	14 5	15 11	4 34
15	5 23	3 56	5 11	14 18	15 0	4 4
16	5 29	3 44	5 32	14 30	14 48	3 34
17	5 34	3 32	5 53	14 42	14 36	3 4
18	5 39	3 19	6 14	14 53	14 23	2 34
19	5 43	3 6	6 35	15 3	14 9	2 4
20	5 47	2 52	6 56	15 13	13 54	1 34
21	5 50	2 37	7 16	15 22	13 38	1 4
22	5 52	2 22	7 37	15 30	13 21	0 34
23	5 54	2 7	7 57	15 38	13 4	0 4
24	5 56	1 51	8 17	15 45	12 46	0 S. 26
25	5 57	1 35	8 37	15 51	12 27	0 56
26	5 57	1 19	8 57	15 57	12 7	1 26
27	5 57	1 2	9 17	16 2	11 47	1 55
28	5 56	0 44	9 36	16 6	11 26	2 24
29	5 54	0 26	9 56	16 9	11 4	2 54
30	5 52	0 8	10 15	16 11	10 42	3 23
31	5 49	0 A. 10		16 13		3 53

If the correct or apparent Time be given; add to, or subtract the tabular Numbers from it, contrary to the Directions of the Table; the Sum or Difference will be the equal Time.

That the fixt Stars are Suns, encompassed with Systems of Planets, from Dr. DERHAM'S Astro-Theology.

ALTHOUGH the Number of the erratick and fixt Heavenly Bodies we see, are sufficient to set forth the Existence and Praises of their great Creator, yet there is one Thing more that I cannot easily pass over (though it hath only high Probabilities for it) because it gives us a far more noble and agreeable Idea of the Creation, than the World was ever, that we know of, acquainted with before; and that is, that the best and most learned modern Astronomers do generally suppose the great Multitude of fixed Stars we see, or imagine to be in the Universe, to be so many Suns, and each of them encompassed with a System of Planets like our Sun,

And that the fixed Stars are Suns, or of much the same Nature as our Sun, there is great Reason to conclude.

I. Because they are Bodies no less immense than the Sun, but only diminished in Appearance, by their prodigious Distances from us,

II. Because they shine by their own native Light, not by any borrowed from the Sun. For so great are their Distances from the Sun, and from us also, that it is not possible their Light should be received from the Sun, and reflected to us, as that of the Moon and other Planets is. And wihal, so brisk and vivid is their Light, and so very small is their apparent Diameters when divested of their glaring Rays, and made to have their true Appearance through our Telescopes, that no Question is to be made, but that they shine by their own innate Light, as our Sun doth.

And

And if the fixed Stars are so many Suns, certainly they minister to some grand Uses in the Universe, far above what hath usually been attributed unto them. And what more probable Uses, than to perform the Office of so many Suns? that is, to enlighten and warm as many Systems of Planets; after the Manner as our Sun doth the Erraticks encompassing it. And that this is the Use and Office of the fixed Stars is probable.

I. Because this is a far more probable and suitable Use for so many Suns, so many glorious Bodies, than to say they were made only to enlighten and influence our lesser, and I may say inferior Globe; which another Moon or two, or one or two of those very Suns set nearer to us, would have better done, than all the whole Train of heavenly Bodies now doth. But instead of this, many of them, nay perhaps the greatest Number of them are at such immense Distances that they are out of the Reach of our naked Eye. In which Case, what Use is it likely such great Numbers of such immense, unseen, far distant Bodies can be to our World, when there are so many already of divers Magnitudes of those that fall under View, that (besides other much greater Uses they may do in the Universe) do minister to our Comfort here upon Earth, in supplying the Absence of the Sun and Moon by Night.

II. From the Parity, and constant Uniformity, observable in all God's Works, we have great Reason to conclude, that every fixed Star hath a System of Planets, as well as the Sun. For it is certain that the Sun is a fixed Star to the fixed Stars, as they are to the Sun. And in this Case, if (as the justly renowned Mr. *Christian Huygens* argues) we should imagine ourselves to be placed somewhere in the heavenly Regions, as far from the Sun as from the fixed Stars; we should then perceive no Difference between the one or the other. For it would be very unlikely that we should see any of the solar Planets, either by Reason of the diminishing of their Light, or because their Orbs would sink into the same lucid Point with that of the Sun. Being then so placed, we should imagine all these Stars (both Sun and fixed Stars) to be much

of

of the same Nature and Kind, and from a View of any one of them nearer to us than the rest, we should make a Judgment of them all. And now being, saith he, by the Favour of God, admitted so near one of them, namely, the Sun, as to see six lesser Globes revolving round about him, and other secondary ones revolving round some of them: why ought we not to have the same Judgment of the rest of those Suns, as of this, and think it altogether probable that this is not the only Star of all the Number that is encompassed with such a Train, or in any Respect excels the rest? Neither also that this Star alone revolves round its own Axis, but rather that all the rest have somewhat of the same Kind also. And so that learned Person goes on in the further Pursuit of his ingenious Argument.

III. Besides those strong Probabilities, we have this further to recommend those Imaginations to us, that this Account of the Universe is far more magnificent, worthy of, and becoming the infinite Creator, than any other of the narrower Schemes. For here we have the Works of the Creation, not confined to the more scanty Limits of the Orb, or Arch of the fixed Stars, or even the larger Space of the *Primum Mobile*, which the Antients fancied were the utmost Bounds of the Universe, but they are extended to a far larger, as well as more probable, even an indefinite Space. Also in this Respect of the Creation, as the Earth is discarded from being the Center of the Universe, so neither do we make the Uses and Offices of all the glorious Bodies of the Universe to center therein, nay in Man alone, according to the old vulgar Opinion, that all Things were made for Man.

But in this our Scheme, we have a far more extensive, grand, and noble View of God's Works: A far greater Number of them; not those alone that former Ages saw, but Multitudes of others that the Telescope hath discovered since; and all these far more orderly placed throughout the Heavens, and at more due and agreeable Distances, and made to serve to much nobler and proper Ends: for here we have not one System of Sun and Planets alone, and one only habitable Globe, but Myriads of Systems, and more of

of habitable Worlds, and some even in our own solar System as well as those of the fixed Stars. And consequently if in the Sun and its Planets, although viewed only here upon Earth at a great Distance, we find enough to entertain our Eye, to captivate our Understanding, to excite our Admiration and Praises, of the infinite Creator and Contriver of them; what an Augmentation of these Glories shall we find in great Multitudes of them! in all those Systems of the fixed Stars throughout the Universe.

F I N I S.

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